NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

(NASA-CR-141831) AERODYNAMIC RESULTS OF A SEPARATION EFFECTS TEST ON A 0.010-SCALE MODEL (52-OTS) OF THE INTEGRATED SSV IN THE AEDC/VKF 40-BY-40 INCH SUPERSONIC WIND TUNNEL A (IA111), VOLUME 1 (Chrysler Corp.) G3/18

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SPACE SHUTTLE

AEROTHERMODYNAMIC DATA REPORT

JOHNSON SPACE CENTER

HOUSTON, TEXAS

DATA MANagement services

SPACE DIVISION CHRYSLER CORPORATION

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VOLUME 1 OF 2

AERODYNAMIC RESULTS OF A SEPARATION EFFECTS TEST ON A 0.010-SCALE MODEL (52-OTS) OF THE INTEGRATED SSV IN THE AEDC/VKF 40-BY-40 INCH SUPERSONIC WIND TUNNEL A (IA111)

by

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Prepared under NASA Contract Number NAS9-13247

by

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for

Engineering Analysis Division

Johnson Space Center
National Aeronautics and Space Administration
Houston, Texas

WIND TUNNEL TEST SPECIFICS:

Test Number:	AEDC V41A-A3A
NASA Series Number:	IA111
Model Number	52-OTS
Test Dates:	27 March through 31 March 1975
Occupancy Hours:	36

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Chrysler Corporation Space Division assumes no responsibility for the data presented other than display characteristics.

AERODYNAMIC RESULTS OF A SEPARATION EFFECTS TEST ON A 0.010-SCALE MODEL (52-OTS) OF THE INTEGRATED SSV IN THE AEDC/VKF 40-BY-40-INCH SUPERSONIC WIND TUNNEL A (IA111)

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ABSTRACT

Experimental aerodynamic investigations were conducted March 27 through March 31, 1975, in the AEDC/VKF Tunnel A Facility on a 0.010-Scale Model (52-OTS) of the Integrated Space Shuttle Vehicle. The purpose of the investigation was to obtain data with the SRB in proximity to the Orbiter/External Tank (O/ET) over a large O/ET initial angle of attack and sideslip range. SRB alone (greatly separated from O/ET) data were also required.

The AEDC Captive Trajectory System (CTS), which supported the SRB, was used with the tunnel primary sector (supporting the Orbiter/External Tank) to obtain "grid" type separation effects data. One symmetrical SRB Model was used interchangeably to obtain right-hand and left-hand SRB data.

The entire investigation was conducted at a free-stream Mach number of 4.5 at unit Reynolds numbers of 3.95 and 5.9 million per foot.

This report for IA111 consists of two volumes: Volume 1 contains the data figures and Volume 2 contains the tabulated source data.

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TABLE OF CONTENTS

INDEX OF MODEL FIGURES

INDEX OF DATA FIGURES

TITLE	SCHEDULE OF COEFFICIENTS PLOTTED	CONDITIONS VARYING	PAGES
AERO CHARACTERISTICS OF O/ET WITH R/H SRB SEPARATING VERTICALLY			
(α_{OT} = -0.4°, β_{OT} = 0°)	A	B	1-58
(α_{OT} = 5.0°, β_{OT} = 5.5°)	A	B	59-130
(α_{OT} = 15.3°, β_{OT} = 16.0°)	A	B	131-238
AERO CHARACTERISTICS OF O/ET WITH L/H SRB SEPARATING VERTICALLY			
(α_{OT} = 5°, β_{OT} = 5.5°)	A	B	239-304
(α_{OT} = 15.3°, β_{OT} = 16.0°)	A	B	305-352
AERO CHARACTERISTICS OF R/H SRB SEPARATING VERTICALLY FROM O/ET			
(α_{OT} = -0.4°, β_{OT} = 0°)	A	B	353-410
(α_{OT} = 5.0°, β_{OT} = 5.5°)	A	B	411-482
(α_{OT} = 15.3°, β_{OT} = 16.0°)	A	B	483-590
AERO CHARACTERISTICS OF L/H SRB SEPARATING VERTICALLY FROM O/ET			
(α_{OT} = 5.0°, β_{OT} = 5.5°)	A	B	591-656
(α_{OT} = 15.3°, β_{OT} = 16.0°)	A	B	657-704

SCHEDULE OF COEFFICIENTS PLOTTED:

A) CN, CLM, CA, CY, CYN, CBL vs Z

CONDITIONS VARYING:

B) DLTALF, DLTBTA, X, Y

NOMENCLATURE
General

SYMBOL	PLOT SYMBOL	DEFINITION
a		speed of sound; m/sec, ft/sec
C_p	CP	pressure coefficient; $(p_l - p_\infty)/q$
M	MACH	Mach number; V/a
p		pressure; N/m^2, psf
q	Q(NSM) Q(PSF)	dynamic pressure; $1/2\rho V^2$, N/m^2, psf
RN/L	RN/L	unit Reynolds number; per m, per ft
V		velocity; m/sec, ft/sec
α	ALPHA	angle of attack, degrees
β	BETA	angle of sideslip, degrees
ψ	PSI	angle of yaw, degrees
ϕ	PHI	angle of roll, degrees
ρ		mass density; kg/m^3, $slugs/ft^3$
		Reference & C.G. Definitions
A_b		base area; m^2, ft^2
b	BREF	wing span or reference span; m, ft
c.g.		center of gravity
ℓ_{REF} $\bar{c}$	LREF	reference length or wing mean aerodynamic chord; m, ft
S	SREF	wing area or reference area; m^2, ft^2
	MRP	moment reference point
	XMRP	moment reference point on X axis
	YMRP	moment reference point on Y axis
	ZMRP	moment reference point on Z axis

SUBSCRIPTS

b	base
l	local
s	static conditions
t	total conditions
∞	free stream

NOMENCLATURE (Continued)

Body-Axis System

SYMBOL	PLOT SYMBOL	DEFINITION
C_N	CN	normal-force coefficient; $\frac{\text{normal force}}{qS}$
C_A	CA	axial-force coefficient; $\frac{\text{axial force}}{qS}$
C_Y	CY	side-force coefficient; $\frac{\text{side force}}{qS}$
C_{A_b}	CAB	base-force coefficient; $\frac{\text{base force}}{qS}$ $-A_b(p_b - p_\infty)/qS$
C_{A_f}	CAF	forebody axial force coefficient, $C_A - C_{A_b}$
C_m	CIM	pitching-moment coefficient; $\frac{\text{pitching moment}}{qS\ell_{REF}}$
C_n	CYN	yawing-moment coefficient; $\frac{\text{yawing moment}}{qSb}$
C_ℓ	CBL	rolling-moment coefficient; $\frac{\text{rolling moment}}{qSb}$
		Stability-Axis System
C_L	CL	lift coefficient; $\frac{\text{lift}}{qS}$
C_D	CD	drag coefficient; $\frac{\text{drag}}{qS}$
C_{D_b}	CDB	base-drag coefficient; $\frac{\text{base drag}}{qS}$
C_{D_f}	CDF	forebody drag coefficient; $C_D - C_{D_b}$
C_Y	CY	side-force coefficient; $\frac{\text{side force}}{qS}$
C_m	CIM	pitching-moment coefficient; $\frac{\text{pitching moment}}{qS\ell_{REF}}$
C_n	CLN	yawing-moment coefficient; $\frac{\text{yawing moment}}{qSb}$
C_ℓ	CSL	rolling-moment coefficient; $\frac{\text{rolling moment}}{qSb}$
L/D	L/D	lift-to-drag ratio; C_L/C_D
L/D_f	L/DF	lift to forebody drag ratio; C_L/C_{D_f}

NOMENCLATURE (Continued)
(Additional)

SYMBOL	PLOT SYMBOL	DEFINITION
δ_a	AILRON	Orbiter aileron deflection angle, deg.
$\alpha_{O/T}$	ALP-OT	Orbiter/external tank angle of attack, deg.
α_{SRB}	ALP-B	SRB angle of attack, deg.
δ_{BF}	BDFLAP	Orbiter body flap angle, deg.
$\beta_{O/T}$	BET-OT	Orbiter/external tank angle of sideslip, deg.
β_{SRB}	BET-B	SRB angle of sideslip, deg.
$C_{P_{B1}}, C_{P_{B2}}$	CPB1,CPB2	Base-pressure coefficients (PB1-P8, PB2-P8)/Q8
C_{P_C}	CPC	Model cavity-pressure coefficient, (PC-P8)/Q8
	CTS	Captive Trajectory System
	DLTALF	(ALP-BS) - (ALP-OT), deg.
	DLTBTA	(BETA-BS) - (BET-OT), deg.
δ_e	ELEVON	Orbiter elevon deflection, deg.
	L1, L2, L3, LREF	Moment coefficient reference lengths, orbiter body length (nose to base excluding the body flap, model scale), 12.903 in.
	LM	Model length, 18.469 for orbiter/external tank, in., 17.894 for SRB, in. (Used only for XCP/L, YCP/L calculations)
M_∞	MACH	Free-stream Mach number
	GRID	Location, on a predetermined grid network, of SRB with respect to O/ET

NOMENCLATURE (Continued)
(Additional)

SYMBOL	PLOT SYMBOL	DEFINITION
	OTS	Orbiter - tank - SRB model
	PB1,PB2	Model base pressures, psia
	PC	Model cavity pressure, psia
$\phi_{O/T}$	PHI-OT	Orbiter/tank roll angle (always zero except for balance deflection) deg.
ϕ_{SRB}	PHI-S	SRB roll angle (always zero for these tests) deg.
P_o	PO	Tunnel stilling chamber pressure, psia
p_∞	P8	Free-stream static pressure, psia
q_∞	Q8	Free-stream dynamic pressure, psia
	RE/FT	Free-stream unit Reynolds number, ft^{-1}
δ_R	RUDDER	Rudder deflection angle (always zero for these tests), deg.
	SREF	Reference area, orbiter wing area, 38.736 in^2
δ_{SB}	SPDBRK	Speed brake deflection (always zero for these tests), deg.
	SRB	Solid rocket booster
	SSV	Space shuttle vehicle
T_o	TO	Tunnel stilling chamber temperature, °R
T_∞	T8	Free-stream static temperature, °R
	VKF	von Karman facility
	W	Model weight, lbs.

NOMENCLATURE (Continued)
(Additional)

SYMBOL	PLOT SYMBOL	DEFINITION
	X	Longitudinal displacement (positive downstream) of the SRB nose from its mated position with respect to the orbiter/external tank; in. full scale
	XCG	Distance from model nose to moment reference point along model x-axis, Orbiter/Tank: 7.681 inches from Tank nose (excluding lightning rod); SRB: 10.585 inches
	XCP/L	Normal-force center of pressure in percent of model reference length, XCG/LM - (CLM/CN) (L1/LM)
	XMRP	Moment reference point longitudinal location
	XT	Longitudinal moment transfer distance used to transfer moments from the balance reference point to the model moment reference center, positive upstream, inches
	XS	SRB longitudinal coordinate, in.
	XO	Orbital longitudinal coordinate, in.
	XT	External tank longitudinal coordinate, in.
	YC	Lateral displacement (positive to the right for the left and right booster) of the booster nose from its mated position with respect to the orbiter/tank, in. full scale
	Y	Lateral displacement corrected for rolling moment deflection of the orbiter/tank balance: $Y = YC + 3.36 \sin \phi_D$ for SRBLI (see Configurations Investigated Section for definition of SRBL1 and SRBR1) $Y = YC - 3.36 \sin \phi_D$ for SRBR1; in. full scale

NOMENCLATURE (Concluded)
(Additional)

SYMBOL	PLOT SYMBOL	DEFINITION
	$\dot{Y}$CP/L	Side-force center of pressure relative to model nose (tank nose for orbiter/tank model) and ratioed to model length, XCG/LM - (CLN/CY) (L2/LM)
	YMRP	Moment reference point lateral location
	YT	Lateral moment transfer distance used to transfer moments from the balance reference point to the model moment reference center, positive to the right, inches
	YS	SRB lateral coordinate, in.
	YO	Orbiter lateral coordinate, in.
	$\dot{Y}$T	External tank lateral coordinate, in.
Z	$\dot{Z}$	Vertical displacement (positive down) of the booster nose from its mated position with respect to the orbiter/tank, in. full scale
	ZMRP	Moment reference point vertical location
	ZT	Vertical moment transfer distance used to transfer moments from the balance reference point to the model moment reference center,
	$\dot{Z}$S	SRB vertical coordinate, in.
	ZO	Orbiter vertical coordinate, in.
	ZT	External tank vertical coordinate, in.
	ϕ_D	Rolling moment deflection of the orbiter/tank balance, deg.

REMARKS

The aerodynamic data obtained consisted of force and moment measurements on the Orbiter/External Tank (O/ET) and Solid Rocket Booster (SRB) models at Mach 4.5 during simulated SRB staging. One SRB model, mounted on the VKF Captive Trajectory System (CTS), was used to simulate the left and right SRB when the O/ET model was yawed. Test variables included O/ET angles of attack and sideslip (both 0 to 15 deg.); SRB angles of attack (0 to -20 deg.) and sideslip (+4 to -16 deg. on the right SRB and 0 to 16 deg. on the left SRB) relative to the O/ET model; and full scale vertical, lateral, and axial separation distances of the SRB relative to its launch position of 0 to 500, 0 to 400, and 0 to 1200 inches (full scale), respectively. All data were obtained at a free-stream Reynolds number of 5.9 million per foot except when $\beta_{O/T}$ = 15 deg., which was obtained at 3.9 million per foot because of load limitations on the O/ET balance. Data were also obtained on the individual models and are referred to as "O/ET isolated" and "SRB isolated." Before using the data as presented herein, check the following list of deviations:

1. The SRB base pressure transducer became inoperative during the second day of testing and has been deleted after data group number 1397 (data set number SV8142).
2. "O/ET isolated" data were obtained with the SRB model positioned sufficiently downstream of and above the O/ET model to provide interference free flow for the O/ET model.

3. "SRB isolated" data were obtained with the O/ET model retracted from the wind tunnel.

4. XCP/L and YCP/L were not calculated for the O/ET model when the absolute normal and side forces were less than 0.5 lb. and 0.2 lb., respectively.

5. XCP/L and YCP/L were not calculated for the SRB model when the absolute normal and side force was less than 0.05 lb., respectively.

6. Y is the corrected value calculated for each data point to account for the roll deflection of the O/ET balance

7. The model is axisymmetric; therefore negative sideslip data may be obtained by interchanging the right-hand and left-hand SRB data and reversing the signs of the lateral coefficients for both the SRB and O/ET.

CONFIGURATIONS INVESTIGATED

The 0.010-scale 52-OTS model consisted of an orbiter, external tank and one SRB. Full scale tank protrusions and tank-to-orbiter attach hardware and tank nose lightning rod were simulated (refer to Fig. 2). The SRB model was symmetrical, without separation motors, and was used interchangeably for either the left-hand or right-hand booster.

The Orbiter/Tank combination was mounted on the AEDC 0.85 inch diameter 4.00-Y-36-049 six-component internal strain gage force-moment balance. The balance was located in the Orbiter model with balance moment center at $X_B = 10.506$, $Y_B = 0$, and $Z_B = 4.00$. This, in turn, was sting mounted on the tunnel primary sector.

The SRB was mounted on the AEDC 0.65 inch diameter 4.06-Y-36-020 balance with balance moment center at $X_B = 12.585$, $Y_B = 0$, and $Z_B = 4.00$.

The entire test was conducted with all orbiter control surfaces set at their null positions.

The components of each model are described below. Note that the Orbiter-to-Tank attach hardware is considered a part of the tank model.

Orbiter $O_1 = B_{19}\ C_7\ E_{23}\ F_5\ M_4\ N_8\ R_5\ V_7\ W_{107}$

Tank $ET_1 = T_{20}\ AT_{16}\ AT_{17}\ AT_{18}\ FL_5\ FL_6\ FL_9\ FR_6\ PT_{13}\ PT_{14}\ PT_{20}$

SRBL1 = $S_{18}\ PS_7$ (used as left SRB)

SRBR1 = $S_{18}\ PS_7$ (used as right SRB)

TEST FACILITY DESCRIPTION

The AEDC von Karman Facility (VKF) Tunnel-A is a continuous, closed-circuit, variable density wind tunnel with an automatically driven flexible-plate-type nozzle and a 40- by 40-in. test section. The tunnel can be operated at Mach numbers from 1.5 to 6 at maximum stagnation pressures from 29 to 200 psia, respectively, and stagnation temperatures up to 750°R (M = 6). Minimum operating pressures range from about one-tenth to one-twentieth of the maximum at each Mach number. A description of the tunnel and airflow calibration information may be found in Reference 4.

DATA REDUCTION

Orbiter/External Tank balance data were reduced to body axis coefficients using the following reference dimensions:

Symbol	Description	Value: Full Scale	Value: Model Scale
SREF	Reference area, ft.^{2}	2690.0	0.2690
L_1, L_2, L_3, LREF	Reference lengths for pitching, yawing, and rolling moments, in.	1290.3	12.903
XMRP	Longitudinal location of moment reference point, in. X_T	1097.0	10.97
YMRP	Lateral location of moment reference point, in. Y_T	0.0	0.0
ZMRP	Vertical location of moment reference point, in. Z_T	450.0	4.50
LM	Reference length for center of pressure location, in.	1846.9	18.469

Solid rocket booster balance data were reduced to body axis coefficients using the following reference dimensions:

Symbol	Description	Value: Full Scale	Value: Model Scale
SREF	Reference area, ft.^{2}	2690.0	0.2690
L_1, L_2, L_3, LREF	Reference lengths for pitching, yawing, and rolling moments, in.	1290.3	12.903

Symbol	Description	Value Full Scale	Value Model Scale
XMRP	Longitudinal location of moment reference center, in. X_S	1258.5	12.585
YMRP	Lateral location of moment reference center, in. Y_S	0.0	0.0
ZMRP	Vertical location of moment reference center, in. Z_S	400.0	4.0
LM	Reference length for center of pressure location, in.	1789.4	17.894

REFERENCES

1. SAS/WTO/73-483, Model Design Requirements for 0.010-Scale SSV Model 52-OTS (Tests IA17 and IA18), December 15, 1973.

2. SAS/WTO/73-483, Addendum #1 - #6, January 14, 1974 - March 4, 1974.

3. SAS/WTO/73-483, Addendum #7, Model Design Requirements for 0.010-Scale Model 52-OTS for Test IA87, May 16, 1974.

4. Test Facilities Handbook (Ninth Edition). "von Karman Gas Dynamics Facility, Vol. 3", Arnold Engineering Development Center, July 1971.

5. SS-A01182, Release 7, Orbiter Assy., 0.010-Sc. SSV-Orb., #52 (Stl), February 6, 1974.

6. SS-A000062, Release 11, Model Assy., 0.010-SC. SSV Orb., #3 Config., January 9, 1974

7. SS-A00117, Release 4, VL72-000131 EOHT Assy for Steel Model 52 OTS, 0.010-Sc. SSV, March 26, 1974.

8. SS-A01308, Release 1, Assy and Details - SSV/SRB Model .010-Sc., Separation Test AEDC - VKF "A", May 29, 1974.

9. W-1115-S, Release 2, Model Support System, .010 Sc. SSV Separation Test IA17, AEDC VKF Tun. B, May 31, 1974

10. W-1130-S, Release 2 Sting - #52-OTS SSV, .010 Sc. SRB AEDC VKF "A", June 3, 1974.

11. SS-A01307, Release 1, W.T. Instal - SSV #52-OTS, .010-Sc. Model SRB Separation Test AEDC - VKF "A", May 28, 1974.

TABLE I

TEST : IA111

DATE : 3/27/75

TEST CONDITIONS

MACH NUMBER	REYNOLDS NUMBER (10^6 ft)	DYNAMIC PRESSURE (pounds/sq. inch)	STAGNATION TEMPERATURE (degrees Fahrenheit)
4.5	5.88	4.34	570
4.5	3.95	3.92	570

BALANCE UTILIZED: AEDC .85 In. Dia. 4.00-Y-36-049 & AEDC .65 In. Dia. 4.06-Y-36-020

	CAPACITY: (lbs) -049	-020	ACCURACY:	COEFFICIENT TOLERANCE:
NF	±200	± 80		
SF	±200	± 80		
AF	±100	± 30		
PM	±680	±300		
RM	±100	± 25		
YM	±680	±300		

COMMENTS:

ΔZ VARIABLE

A
1032

GROUP NUMBER

GRID NO 1

(2) CHANGE

Table II

TEST: IA 111

DATE: 3/25/75

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY LH SRB ΔY RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES PRIORITY	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-001	O/ET, SRBR,	0	0	4.5	100		1		-15	-12	6					A 1031	A 1032	A 1033
-002									-10								B 1021	B 1022
-003									-5								B 1020	B 1019
-004									-15	-8						A 1028	A 1029	A 1030
-005									-10							B 1009	B 1008	B 1007
-006									-5							B 1010	B 1011	B 1012
-007									-15	-4						A 1027	A 1026	A 1025
-008									-10							B 1004	B 1005	B 1006
-009									-5							B 1003	B 1002	B 1001
-010									-20	-12	9					E 1056	E 1055	E 1054
-011									-15							E 1095	E 1094	E 1093
-012									-10							D 1047	D 1046	D 1045
-013									-20	-8						E 1051	E 1052	E 1053
-014									-15							D 1041	D 1040	D 1039
-015									-10							D 1042	D 1043	D 1044
-016									-20	-4						E 1050	E 1049	E 1048
-017									-15							D 1036	D 1037	D 1038
-018									-10							D 1035	D 1034	D 1033

TEST RUN NUMBERS

RERUNS
1013 → 1018
1025 → 1030
1023, 1024
1031, 1032

1 *	7	13	19	25	31	37	43	49	55	61	67	75 76
CN	GLM	GA	GY	GYN	GBL	XCP/L	GPBL	GPBZ	GPC	Y	Z	10

COEFFICENTS — IDVAR (1) — IDVAR (2) — NDV

α OR β SCHEDULES: * RV8 DATA ARE O/ET DATA

ΔZ A: 2, 3, 4
B: 1, 2, 3, 4
C: 2, 3, 4, 5.
D: 1, 2, 3, 4, 5
E: 3, 4, 5
F: 1, 2, 3
G: 0, 1, 2, 3
H: 0, 1, 2
H₁: .5, 1, 2

② CHANGE

Table II (Continued)

GRID NO. 1

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/25/75

O/ET — LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{T\infty}$		P_{∞}/P_{atm}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
-019	O/ET, SRB R,	0	0	4.5	100		1		-20	-16	12					1090 C	1091 C	1092 C
-020									-15							1077 D	1076 D	1075 D
-021									-10							1078 D	1079 D	1080 D
-022									-20	-12						1089 C	1088 C	1087 C
-023									-15							1072 D	1073 D	1074 D
-024									-10							1071 D	1070 D	1069 D
-025									-20	-8						1084 C	1085 C	1086 C
-026									-15							1065 D	1064 D	1063 D
-027									-10							1066 D	1067 D	1068 D
-028									-20	-4						1083 C	1082 C	1081 C
-029									-15							1060 D	1061 D	1062 D
-030									-10							1059 D	1058 D	1057 D

TEST RUN NUMBERS

1 ①	7	13	19	25	31	37	43	49	55	61	67	75 76
CN	GLM	CA	CY	CYN	CBL	CPG	XCP/L	ALP-B	BET-B	Y	Z	10

α OR β SCHEDULES — COEFFICENTS — IDVAR (1) — IDVAR (2) — NDV

① $V8 DATA ARE $RB DATA

(D) CHANGE

Table II (Continued)

GRID No. 3

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB ◄— ΔY —► RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$	PARAMETERS/VALUES	PARAMETERS/VALUES $P_{t_{BRTY}}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔΒ	ΔX	-4	-2	-1	0	1	2	4
-031	O/ET, SRB R,	5	5	4.5	100		1		-5	-4	0					1101 H1		
-032									0							1102 H		
-033									-5	0					1100 H1	1099 H1		
-034									0						1098 H	1097 H		
-035									-10	-8	3						1120 F	
-036									-5								1119 G	
-037									0								1118 G	
-038									-10	-4						1113 F	1112 F	
-039									-5							1116 G	1117 G	
-040									0							1115 G	1114 G	
-041									-10	0					1111 F	1110 F	1109 F	
-042									-5						1106 G	1107 G	1108 G	
-043									0						1105 G	1104 G	1103 G	
-044									-15	-8	6					1147 A	1146 A	1145 A
-045									-10							1136 B	1137 B	1138 B
-046									-5							1135 B	1134 B	1133 B
-047									-15	-4						1142 A	1143 A	1144 A
-048									-10							1129 B	1128 B	1127 B

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID No. 3

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/25/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{T\infty}$		PRIORITY	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΔα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-049	O/ET, SRB R,	5	5	4.5	100		1		-5	-4	6					1130 B	1131 B	1132 B
-050									-15	0						1141 A	1140 A	1139 A
-051									-10							1124 B	1125 B	1126 B
-052									-5							1123 B	1122 B	1121 B
-053									-20	-12	9					1174 E	1173 E	1172 E
-054									-15							1163 E	1164 E	1165 E
-055									-10							1162 D	1161 D	1160 D
-056									-20	-8						1169 E	1170 E	1171 E
-057									-15							1158 D	1155 D	1154 D
-058									-10							1157 D	1156 D	1159 D
-059									-20	-4						1168 E	1167 E	1166 E
-060									-15							1151 D	1152 D	1153 D
-061									-10							1150 D	1149 D	1148 D
-062									-20	-12	12					1201 C	1200 C	1199 C
-063									-15							1190 D	1191 D	1192 D
-064									-10							1189 D	1188 D	1187 D
-065									-20	-8						1196 C	1197 C	1198 C
-066									-15							1183 D	1182 D	1181 D

* TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

GRID No. 3E4

Table II (Continued)

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

O/ET — LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{T\infty}$		Percent	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-067	O/ET, SRB R,	5	5	4.5	100		1		-10	+8	12					1184 D	1185 D	1186 D
-068	↓	↓	↓	↓	↓		↓		-20	-4	↓					1195 C	1194 C	1193 C
-069									-15	↓	↓					1178 D	1179 D	1180 D
-070									-10	↓	↓					1177 D	1176 D	1175 D
-071	O/ET, SRB L,								-5	+4	0			1204 H1				
-072	↓								0	↓	↓			1205 H				
-073									-5	0	↓			1198 H1	H1	*		
-074									0	↓	↓			1203 H	H	*		
-075									-10	+8	3		1179 F					
-076									-5	↓	↓		1198 G					
-077									0	↓	↓		1171 G					
-078									-10	+4	↓		1208 F	1209 F				
-079									-5	↓	↓		1213 G	1212 G				
-080									0	↓	↓		1210 G	1211 G				
-081									-10	0	↓		1301 F	1302 F	F	*		
-082									-5	↓	↓		1300 G	1299 G	G	*		
-083									0	↓	↓		1206 G	1207 G	G	*		
-084	↓	↓	↓	↓	↓		↓		-15	+12	6	1214 A	1215 A					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

* UNOBTAINABLE

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID No. 4

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	P_∞		$P_{R(0)}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΦ	Δβ	ΔX	-4	-2	-1	0	1	2	4
-085	O/ET, SRB L,	5	5	4.5	100		1		-10	+12	6	1219 B	1218 B					
-086									-5			1216 B	1217 B					
-087									-15	+8		1297 A	1296 A	1295 A				
-088									-10			1286 B	1287 B	1288 B				
-089									-5			1291 B	1290 B	1289 B				
-090									-15	+4		1292 A	1293 A	1294 A				
-091									-10			1285 B	1284 B	1283 B				
-092									-5			1280 B	1281 B	1282 B				
-093									-20	+12	9	1229 E	1230 E	1231 E				
-094									-15			1249 D	1248 D	1247 D				
-095									-10			1244 D	1245 D	1246 D				
-096									-20	+8		1228 E	1227 E	1226 E				
-097									-15			1238 D	1239 D	1240 D				
-098									-10			1243 D	1242 D	1241 D				
-099									-20	+4		1220 D	1221 D	1222 D				
-100									-15			1237 D	1236 D	1235 D				
-101									-10			1232 D	1233 D	1234 D				
-102									-20	+16	12	1274 C	1275 C	1276 C				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 4

TEST: IA 111

DATE: 3/26/75

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

CH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{T\infty}$	PARAMETERS/VALUES	PARAMETERS/VALUES P_{PROBE}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΔα	ΔΔβ	ΔΔX	-4	-2	-1	0	1	2	4
-103	O/ET, SRB L1	5	5	4.5	100		1		-15	+16	12	1267 D	1266 D	1265 D				
-104	↓	↓	↓	↓	↓		↓		-10	↓	↓	1262 D	1263 D	1264 D				
-105									-20	+12		1273 C	1272 C	1271 C				
-106									-15	↓		1256 D	1257 D	1258 D				
-107									-10	↓		1261 D	1260 D	1259 D				
-108									-20	+8		1268 C	1269 C	1270 C				
-109									-15	↓		1255 D	1254 D	1253 D				
-110	↓	↓	↓	↓	↓		↓		-10	↓	↓	1250 D	1251 D	1252 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID No. 5

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES $P_{t_{rocket}}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΔα	ΔΔβ	ΔΔx	-4	-2	-1	0	1	2	4
-111	O/ET, SRB R1	10	5	4.5	100		1		-5	-4	0					1301 H1		
-112									0							1308 H		
-113									-5	0					1306 H1	1305 H1		
-114									0						1304 H	1303 H		
-115									-10	-8	3						1326 F	
-116									-5								1325 G	
-117									0								1324 G	
-118									-10	-4						1319 F	1318 F	
-119									-5							1322 G	1323 G	
-120									0							1321 G	1320 G	
-121									-10	0					1317 F	1316 F	1315 F	
-122									-5						1312 G	1313 G	1314 G	
-123									0						1311 G	1310 G	1309 G	
-124									-15	-8	6					1353 A	1352 A	1351 A
-125									-10							1342 B	1343 B	1344 B
-126									-5							1341 B	1340 B	1339 B
-127									-15	-4						1348 A	1349 A	1350 A
-128									-10							1335 B	1334 B	1333 B

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β

SCHEDULES

(D) CHANGE

Table II (Continued)

GRID No. 5

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α (O/ET)	SCHD. β	PARAMETERS/VALUES M_∞	$P_{t\infty}$		PRIORITY	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-129	O/ET, SRB R1	10	5	4.5	100		1		-5	-4	6					1336 B	1337 B	1338 B
-130									-15	0						1347 A	1346 A	1345 A
-131									-10							1330 B	1331 B	1332 B
-132									-5							1329 B	1328 B	1327 B
-133									-20	-12	9					1380 E	1379 E	1378 E
-134									-15							1369 D	1370 D	1371 D
-135									-10							1368 D	1367 D	1366 D
-136									-20	-8						1375 E	1376 E	1377 E
-137									-15							1362 D	1361 D	1360 D
-138									-10							1363 D	1364 D	1365 D
-139									-20	-4						1374 E	1373 E	1372 E
-140									-15							1357 D	1358 D	1359 D
-141									-10							1356 D	1355 D	1354 D
-142									-20	-12	12					1407 C	1406 C	1405 C
-143									-15							1395 D	1396 D	1398 D
-144									-10							1394 D	1393 D	1392 D
-145									-20	-8						1402 C	1403 C	1404 C
-146									-15							1388 D	1387 D	1386 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS — IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

GRID NO. 5 & 6

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES PERIODICITY	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-147	O/ET, SRB R,	10	5	4.5	100		1		-10	-8	12					1389 D	1390 D	1391 D
-148									-20	-4						1401 C	1400 C	1399 C
-149									-15							1384 D	1385 D	1397 D
-150									-10							1385 D	1382 D	1381 D
-151	O/ET, SRB L,								-5	+4	0			1411 H,				
-152									0					1412 H				
-153									-5	0				1410 H,	H,	*		
-154									0					1409 H	H	*		
-155									-10	+8	3		1427 F					
-156									-5				1426 G					
-157									0				1425 G					
-158									-10	+4			1419 F	1420 F				
-159									-5				1424 G	1423 G				
-160									0				1421 G	1422 G				
-161									-10	0			1417 F	1418 F	F	*		
-162									-5				1416 G	1415 G	G	*		
-163									0				1413 G	1414 G	G	*		
-164									-15	+12	6	1446 A	1447 A					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

* UNOBTAINABLE

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID NO. 6

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{t\infty}$		$P_{t\infty}/P_{t\infty}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) Δα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-165	O/ET, SRBL,	10	5	4.5	100		1		-10	+12	6	145[B]	145[B]					
-166									-5			1426[B]	1427[B]					
-167									-15	+8		1445[A]	1444[A]	1443[A]				
-168									-10			1434[B]	1435[B]	1436[B]				
-169									-5			1439[B]	1438[B]	1437[B]				
-170									-15	+4		1440[A]	1441[A]	1442[A]				
-171									-10			1433[B]	1432[B]	1431[B]				
-172									-5			1428[B]	1429[B]	1430[B]				
-173									-20	+12	9	1463[E]	1462[E]	1461[E]				
-174									-15			1464[D]	1465[D]	1466[D]				
-175									-10			1476[D]	1477[D]	1478[D]				
-176									-20	+8		1458[E]	1459[E]	1460[E]				
-177									-15			1463[D]	1462[D]	1461[D]				
-178									-10			1475[D]	1474[D]	1473[D]				
-179									-20	+4		1457[E]	1456[E]	1455[E]				
-180									-15			1452[D]	1453[D]	1454[D]				
-181									-10			1470[D]	1471[D]	1472[D]				
-182									-20	+16	12	1503[C]	1504[C]	1505[C]				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 6

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

LH SRB ← ΔX → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{T\infty}$		PARAMETERS/VALUES PRIORITY	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) Δα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-183	O/ET, SRBL,	10	5	4.5	100		1		-15	+16	12	1496	~~1492~~ D	1494 D				
-184	↓	↓	↓	↓	↓		↓		-10	↓	↓	1491 D	1492 D	1493 D				
-185									-20	+12		1502 C	1501 C	1500 C				
-186									-15	↓		1485 D	1486 D	1487 D				
-187									-10	↓		1490 D	1489 D	1488 D				
-188									-20	+8		1497 C	1498 C	1499 C				
-189									-15	↓		1484 D	1483 D	1482 D				
-190	↓	↓	↓	↓	↓		↓		-10	↓	↓	1479 D	1480 D	1481 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

GRID NO. 17

Table II (Continued)

TEST: IA 111 — O/ET DATA SET/RUN NUMBER COLLATION SUMMARY — DATE: 3/27/75

CH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES P_∞		PARAMETERS/VALUES P_{ETOH}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-191	O/ET SRB R1	15	15	4.5	100		1		-5	-4	0					1521 H1	1523 H1	
-192									0							1526 H	1528 H	
-193									-5	0					1520 H1	1521 H1	1522 H1	
-194									0						1514 H	1515 H	1516 H	
-195									-5	+4					1519 H1	1518 H1	1517 H1	
-196									0						1513 H	1512 H	1511 H	
-197									-10	-4	3					1546 F	1545 F	
-198									-5							1549 G	1550 G	
-199									0							1548 G	1547 G	
-200									-10	0					1542 F	1543 F	1544 F	
-201									-5						1535 G	1534 G	1533 G	
-202									0						1536 G	1537 G	1538 G	
-203									-10	+4					1541 F	1540 F	1539 F	
-204									-5						1530 G	1531 G	1532 G	
-205									0						1529 G	1528 G	1527 G	
-206									-15	-4	6					1570 A	1569 A	
-207									-10							1573 B	1574 B	
-208									-5							1572 B	1571 B	

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS — IDVAR (1) — IDVAR (2) — NDV

α OR β SCHEDULES

(2) CHANGE

GRID NO. 17.

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY LH SRB ← ΔY → RH SRB

DATE: 3/21/75

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$	PARAMETERS/VALUES R_{ref}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	.1	2	4
-209	O/ET, SRB R1	15	15	4.5	100	1		-15	0	6				1566 A	1567 A	1568 A	
-210								-10						1559 B	1558 B	1557 B	
-211								-5						1560 B	1561 B	1562 B	
-212								-15	+4					1565 A	1564 A	1563 A	
-213								-10						1554 B	1555 B	1556 B	
-214								-5						1553 B	1552 B	1551 B	
-215								-20	-8	9					1602 E	1603 E	1604 E
-216								-15							1613 D	1612 D	1611 D
-217								-10							1614 D	1615 D	1616 D
-218								-20	-4						1601 E	1600 E	1599 E
-219								-15							1608 D	1609 D	1610 D
-220								-10							1607 D	1606 D	1605 D
-221								-20	0					1595 E	1596 E	1597 E	1598 E
-222								-15						1586 D	1585 D	1584 D	1583 D
-223								-10						1587 D	1588 D	1589 D	1590 D
-224								-20	+4					1594 E	1593 E	1592 E	1591 E
-225								-15						1579 D	1580 D	1581 D	1582 D
-226								-10						1578 D	1577 D	1576 D	1575 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β

SCHEDULES

(D) CHANGE

GRID NO. 17 & 18

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/29/75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$	PARAMETERS/VALUES $P_{t_{dem}}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔβΔX	ΔX	-4	-2	-1	0	1	2	4
-227	O/ET, SRB R1	15	15	4.5	100	1		-20	-8	12				1661 C	1662 C	1663 C	1664 C
-228								-15						1644 D	1643 D	1642 D	1641 D
-229								-10						1645 D	1646 D	1647 D	1648 D
-230								-20	-4					1660 C	1659 C	1658 C	1657 C
-231								-15						1637 D	1638 D	1639 D	1640 D
-232								-10						1636 D	1635 D	1634 D	1633 D
-233								-20	0					1653 C	1654 C	1655 C	1656 C
-234								-15						1628 D	1627 D	1626 D	1625 D
-235								-10						1629 D	1630 D	1631 D	1632 D
-236								-20	+4					1652 C	1651 C	1650 C	1649 C
-237								-15						1621 D	1622 D	1623 D	1624 D
-238								-10						1620 D	1619 D	1618 D	1617 D
-239	O/ET, SRB L1							-5		0			1668 H1				
-240								0					1669 H1				
-241								-5	0				1667 H1	H1 *			
-242								0					1666 H	H *			
-243								-10	+8	3		1684 F					
-244								-5				1683 G					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

* UNOBTAINABLE

(D) CHANGE

GRID NO. 18

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{T\infty}$		PARAMETERS/VALUES Priority	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
-245	O/ET, SRB L,	15	15	4.5	100		1		0	+8	3		1682 G					
-246									-10	+4			1676 F	1677 F				
-247									-5				1681 G	1680 G				
-248									0				1678 G	1679 G				
-249									-10	0			1674 F	1675 F	F *			
-250									-5				1673 G	1672 G	G *			
-251									0				1670 G	1671 G	G *			
-252									-15	+12	6	1703 A	1704 A					
-253									-10			1708 B	1707 B					
-254									-5			1705 B	1706 B					
-255									-15	+8		1702 A	1701 A	1700 A				
-256									-10			1691 B	1692 B	1693 B				
-257									-5			1696 B	1695 B	1694 B				
-258									-15	+4		1697 A	1698 A	1699 A				
-259									-10			1690 B	1689 B	1688 B				
-260									-5			1685 B	1686 B	1687 B				
-261									-20	+16	9							
-262									-15									

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

* UNOBTAINABLE

IDVAR (1) IDVAR (2) NDV

Ⓓ CHANGE

GRID NO. 18

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/29/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES P_∞	PARAMETERS/VALUES R_{eem}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) Δα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-263	O/ET, SRB L1	15	15	4.5	100	1		-10	+16	9							
-264								-20	+12		1724 E	1722 E	1723 E				
-265								-15			1726 D	1725 D	1724 D				
-266								-10			1714 D	1713 D	1712 D				
-267								-20	+8		1720 E	1719 E	1718 E				
-268								-15			1715 D	1716 D	1717 D				
-269								-10			1709 D	1710 D	1711 D				
-270								-20	+20	12							
-271								-15									
-272								-10									
-273								-20	+16								
-274								-15									
-275								-10									
-276								-20	+12		1727 C	1728 C	1729 C				
-277								-15			1735 D	1734 D	1733 D				
-278								-10			1730 D	1731 D	1732 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 7

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_{∞}	P_{∞}	R_{EQUIV}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-279	O/ET, SRB R,	10	10	45	100	1		-15	-4	6					1892 A	1891 A	
-280								-10							1895 B	1896 B	
-281								-5							1894 B	1893 B	
-282								-15	0					1888 A	1889 A	1890 A	
-283								-10						1881 B	1880 B	1879 B	
-284								-5						1882 B	1883 B	1884 B	
-285								-15	+4					1887 A	1886 A	1885 A	
-286								-10						1876 B	1877 B	1878 B	
-287								-5						1875 B	1874 B	1873 B	
-288								-20	-8	9					1924 E	1925 E	1926 E
-289								-15							1935 D	1934 D	1933 D
-290								-10							1936 D	1937 D	1938 D
-291								-20	-4						1923 E	1922 E	1921 E
-292								-15							1930 D	1931 D	1932 D
-293								-10							1929 D	1928 D	1927 D
-294								-20	0					1917 E	1918 E	1919 E	1920 E
-295								-15						1908 D	1907 D	1906 D	1905 D
-296								-10						1909 D	1910 D	1911 D	1912 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

GRID NO. 7&8

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

L SRB — ΔY — R4 SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES Re_∞	PARAMETERS/VALUES $Re_{overall}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
-297	O/ET, SRB R,	10	10	4.5	100	1		-20	+4	9				1916 E	1915 E	1914 E	1913 E
-298								-15						1901 D	1902 D	1903 D	1904 D
-299								-10						1900 D	1897 D	1896 D	1897 D
-300								-20	-8	12				1983 C	1984 C	1985 C	1986 C
-301								-15						1966 D	1965 D	1964 D	1963 D
-302								-10						1961 D	1968 D	1969 D	1970 D
-303								-20	-4					1982 C	1981 C	1980 C	1979 C
-304								-15						1959 D	1960 D	1961 D	1962 D
-305								-10						1958 D	1957 D	1956 D	1955 D
-306								-20	0					1975 C	1976 C	1977 C	1978 C
-307								-15						1950 D	1949 D	1948 D	1947 D
-308								-10						1951 D	1952 D	1953 D	1954 D
-309								-20	+4					1974 C	1973 C	1972 C	1971 C
-310								-15						1943 D	1944 D	1945 D	1946 D
-311								-10						1942 D	1941 D	1940 D	1939 D
-312	O/ET, SRB L,							-15	+12	6	2006 A	2007 A					
-313								-10			2011 B	2010 B					
-314								-5			2008 B	2009 B					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID No. 8

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_{∞}	PARAMETERS/VALUES $P_{t\infty}$	PARAMETERS/VALUES	PARAMETERS/VALUES P_{RIDEIN}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-315	O/ET, SRB L,	10	10	4.5	100		1		-15	+8	6	2003 A	2004 A	2003 A				
-316									-10			1994 B	1995 B	1996 B				
-317									-5			1999 B	1998 B	1997 B				
-318									-15	+4		2000 A	2001 A	2002 A				
-319									-10			1995 B	1992 B	1991 B				
-320									-5			1988 B	1989 B	1990 B				
-321									-20	+16	9	2030 E	2031 E					
-322									-15			2035 D	2034 D					
-323									-10			2032 D	2033 D					
-324									-20	+12		2029 E	2028 E	2027 E				
-325									-15			2018 D	2019 D	2020 D				
-326									-10			2023 D	2022 D	2021 D				
-327									-20	+8		2024 E	2025 E	2026 E				
-328									-15			2017 D	2016 D	2015 D				
-329									-10			2012 D	2013 D	2014 D				
-330									-20	+20	12							
-331									-15									
-332									-10									

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 8

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES $P_{t\,room}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔY	ΔX	-4	-2	-1	0	1	2	4
-333	O/ET, SRB L1	10	10	4.5	100		1		-20	+16	12	2053 C	2052 C	2051 C				
-334	↓	↓	↓	↓	↓		↓		-15	↓	↓	2042 D	2043 D	2044 D				
-335	↓	↓	↓	↓	↓		↓		-10	↓	↓	2047 D	2046 D	2045 D				
-336	↓	↓	↓	↓	↓		↓		-20	+12	↓	2048 C	2049 C	2050 C				
-337	↓	↓	↓	↓	↓		↓		-15	↓	↓	2041 D	2040 D	2039 D				
-338	↓	↓	↓	↓	↓		↓		-10	↓	↓	2036 D	2037 D	2038 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID NO. 9

Table II (Continued)

TEST: IA 111

DATE: 3/27/75

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES Mach	PARAMETERS/VALUES Prop		PARAMETERS/VALUES Power	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
-339	O/ET, SRB R,	5	10	4.5	100		1		-5	-4	0					2061 H	2060 H	
-340									0							2063 H	2062 H	
-341									-5	0					2059 H	2058 H	2057 H	
-342									0						2056 H	2055 H	2054 H	
-343									-10	-8	3						2081 F	
-344									-5								2080 G	
-345									0								2079 G	
-346									-10	-4						2074 F	2073 F	
-347									-5							2077 G	2078 G	
-348									0							2076 G	2075 G	
-349									-10	0					2072 F	2071 F	2070 F	
-350									-5						2067 G	2068 G	2069 G	
-351									0						2066 G	2065 G	2064 G	
-352									-15	-8	6					2108 A	2107 A	2106 A
-353									-10							2097 B	2098 B	2099 B
-354									-5							2096 B	2095 B	2094 B
-355									-15	-4						2103 A	2104 A	2105 A
-356									-10							2090 B	2089 B	2088 B

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β

SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 9

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{t\infty}$	P_{DOWITY}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
-357	O/ET, SRB R,	5	10	4.5	100	1		-5	-4	6					2011 B	2012 B	2013 B
-358								-15	0						2107 A	2101 A	2100 A
-359								-10							2085 B	2086 B	2087 B
-360								-5							2084 B	2083 B	2082 B
-361								-20	-12	9					2162 E	2161 E	2160 E
-362								-15							2142 D	2143 D	2144 D
-363								-10							2135 D	2134 D	2133 D
-364								-20	-8						2157 E	2158 E	2159 E
-365								-15							2123 D	2122 D	2121 D
-366								-10							2130 D	2131 D	2132 D
-367								-20	-4						2156 E	2155 E	2154 E
-368								-15							2118 D	2119 D	2120 D
-369								-10							2111 D	2110 D	2109 D
-370								-20	-12	12					2153 C	2152 C	2151 C
-371								-15							2141 D	2140 D	2139 D
-372								-10							2136 D	2137 D	2138 D
-373								-20	-8						2148 C	2149 C	2150 C
-374								-15							2124 D	2125 D	2126 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGE

Table II (Continued)

GRID NO. 9 & 10

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/27/75

LH SRB → ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES P_{RORIF}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΔα	ΔΔβ	ΔΔX	-4	-2	-1	0	1	2	4
-375	O/ET, SRB R1	5	10	4.5	100		1		-10	-8	12					2129 D	2128 D	2127 D
-376									-20	-4						2147 C	2146 C	2145 C
-377									-15							2117 D	2116 D	2115 D
-378									-10							2112 D	2113 D	2114 D
-379	O/ET, SRB L1								-5	+4	0			* H1				
-380									0					* H				
-381									-5	0				2165 H1	H1 *			
-382									0					2164 H	H *			
-383									-10	+8	3		2180 F					
-384									-5				2179 G					
-385									0				2178 G					
-386									-10	+4			2177 F	2175 F				
-387									-5				2177 G	2176 G				
-388									0				2174 G	2173 G				
-389									-10	0			2176 F	2171 F	F *			
-390									-5				2169 G	2168 G	G *			
-391									0				2166 G	2167 G	G *			
-392									-15	+12	6	2196 A	2197 A					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

* UNOBTAINABLE

(D) CHANGE

GRID NO. 10

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/28/75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{T\infty}$		P_{RMIN}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔΦ	ΔB	ΔX	-4	-2	-1	0	1	2	4
-393	O/ET, S2B L1	5	10	4.5	100		1		-10	+12	6	2201 B	2200 B					
-394									-5	↓		2198 B	2199 B					
-395									-15	+8		* A	* A	* A				
-396									-10			2181 B	2180 B	2189 B				
-397									-5			2192 B	2191 B	2190 B				
-398									-15	+4		2193 A	2194 A	2195 B				
-399									-10			2186 B	2185 B	2184 B				
-400									-5			2181 B	2182 B	2183 B				
-401									-20	+12	9	2228 E	2227 E	2226 E				
-402									-15			2223 D	2224 D	2225 D				
-403									-10			2208 D	2209 D	2210 D				
-404									-20	+8		2217 E	2218 E	2219 E				
-405									-15			2222 D	2221 D	2220 D				
-406									-10			2207 D	2206 D	2205 D				
-407									-20	+4		2216 E	2215 E	2214 E				
-408									-15			2211 D	2212 D	2213 D				
-409									-10			2202 D	2203 D	2204 D				
-410									-20	+16	12	2235 C	2236 C	2237 C				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

* UNOBTAINABLE

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID NO. 10

Table II (Continued)

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

O/ET

DATE: 3/28/75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_{∞}	PARAMETERS/VALUES P_{∞}	PARAMETERS/VALUES	PARAMETERS/VALUES Re_{∞}/ft	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-411	O/ET, SRBL1	5	10	4.5	100		1		-15	16	12	~~2254~~ D	~~2255~~ D	D *				
-412									-10			~~2250~~ D	~~2251~~ D	~~2252~~ D				
-413									-20	12		~~2234~~ C	~~2233~~ C	~~2232~~ C				
-414									-15			~~2244~~ D	~~2245~~ D	~~2246~~ D				
-415									-10			~~2249~~ D	~~2248~~ D	~~2247~~ D				
-416									-20	8		~~2229~~ C	~~2230~~ C	~~2231~~ C				
-417									-15			~~2243~~ D	~~2242~~ D	~~2241~~ D				
-418									-10			~~2238~~ D	~~2239~~ D	~~2240~~ D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

* UNOBTAINABLE

Ⓓ CHANGE

GRID NO. 11

Table II (Continued)

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	O/ET α	O/ET β	O/ET M_∞	O/ET $P_{t\infty}$		PRIORITY	t_{WS}	Δα	Δβ	ΔX	-4	-2	-1	MACH NUMBERS 0	1	2	4
-419	O/ET, SRB R,	0	10	4.5	100		2		-15	-8	6					2281 A	2280 A	2279 A
-420									-10							2270 B	2271 B	2272 B
-421									-5							2269 B	2268 B	2267 B
-422									-15	-4						2276 A	2277 A	2278 A
-423									-10							2263 B	2262 B	2261 B
-424									-5							2264 B	2265 B	2266 B
-425									-15	0						2275 A	2274 A	2273 A
-426									-10							2258 B	2259 B	2260 B
-427									-5							2257 B	2256 B	2255 B
-429									-20	-12	9					2306 E	2307 E	2308 E
-429									-15							2305 D	2304 D	2303 D
-430									-10							2290 D	2289 D	2288 D
-431									-20	-8						2299 E	2298 E	2297 E
-432									-15							2300 D	2301 D	2302 D
-433									-10							2285 D	2286 D	2287 D
-434									-20	-4						2294 E	2295 E	2296 E
-435									-15							2293 D	2292 D	2291 D
-436									-10							2284 D	2283 D	2282 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IC.AR (2) NCV

α OR β SCHEDULES

NASA-MSFC-MAF

(D) CHANGE

Table II (Continued)

GRID NO. 11 & 12

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	$P_{T\infty}$		P_{ROLL}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-437	O/ET, SRB R,	0	10	4.5	100		2		-20	-12	12					2317 C	2316 C	2315 C
-438									-15							2333 D	2334 D	2335 D
-439									-10							2332 D	2331 D	2330 D
-440									-20	-8						2312 C	2313 C	2314 C
-441									-15							2326 D	2325 D	2324 D
-442									-10							2327 D	2328 D	2329 D
-443									-20	-4						2311 C	2310 C	2309 C
-444									-15							2321 D	2322 D	2323 D
-445									-10							2320 D	2319 D	2318 D
446									-15	+12	6	2406 A	2405 A					
-447									-10			2410 B	2409 B					
-448									-5			2407 B	2408 B					
-449									-15	+8		2403 A	2404 A		A*	REPLACEMENTS OF		
-450									-10			2343 B	2342 B		B*	-4	-2	
-451									-5			** B	** B		B*	2398	2399	
-452									-15	+4		2400 A	2401 A	2402 A		(BOTH SETS GOOD)		
-453									-10			2342 B	2341 B	2340 B				
-454									-5			2337 B	2338 B	2339 B				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

* UNOBTAINABLE

** LEFT OUT

(D) CHANGE

GRID NO. 12

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES R_∞		PARAMETERS/VALUES $P_{PROPELLANT}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) Δα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-455	O/ET, SRB L,	0	10	4.5	100		2		-20	+12	9	2371 E	2370 E	2369 E				
-456									-15			2366 D	2367 D	2368 D				
-457									-10			2351 D	2352 D	2353 D				
-458									-20	+8		2360 E	2361 E	2362 E				
-459									-15			2365 D	2364 D	2363 D				
-460									-10			2350 D	2349 D	2348 D				
-461									-20	+4		2359 E	2358 E	2357 E				
-462									-15			2354 D	2355 D	2356 D				
-463									-10			2345 D	2346 D	2347 D				
-464									-20	+16	12	2378 C	2379 C	2380 C				
-465									-15			2397 D	2396 D	D *				
-466									-10			2393 D	2394 D	2395 D				
-467									-20	+12		2377 C	2376 C	2375 C				
-468									-15			2387 D	2388 D	2389 D				
-469									-10			2392 D	2391 D	2390 D				
-470									-20	+8		2372 C	2373 C	2374 C				
-471									-15			2386 D	2385 D	2384 D				
-472									-10			2381 D	2382 D	2383 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

* UNOBTAINABLE

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID NO. 15

Table II. (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB — ΔV — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$		PARAMETERS/VALUES P_{RAMP}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) Δα	Δβ	ΔX	-4	-2	-1	0	1	2	4
-473	O/ET, SRB R1	10	15	4.5	100		3		-15	-4	6					2435 A	2434 A	
-474									-10							2438 B	2439 B	
-475									-5							2437 B	2436 B	
-476									-15	0					2431 A	2432 A	2433 A	
-477									-10						2424 B	2423 B	2422 B	
-478									-5						2425 B	2426 B	2427 B	
-479									-15	+4					2430 A	2429 A	2428 A	
-480									-10						2419 B	2420 B	2421 B	
-481									-5						2418 B	2417 B	2416 B	
-482									-20	-8	9					2467 E	2468 E	2469 E
-483									-15							2478 D	2477 D	2476 D
-484									-10							2479 D	2480 D	2481 D
-485									-20	-4						2466 E	2465 E	2464 E
-486									-15							2473 D	2474 D	2475 D
-487									-10							2472 D	2471 D	2470 D
-488									-20	0					2460 E	2461 E	2462 E	2463 E
-489									-15						2451 D	2450 D	2449 D	2448 D
-490									-10						2456 D	2453 D	2454 D	2455 D

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

(D) CHANGES

Table II (Continued)

GRID No. 15 & 16

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB — ΔY — RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES $P_{t\infty}$	PARAMETERS/VALUES	PARAMETERS/VALUES $Re_{D/FT}$	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-491	O/ET, SRB R1	10	15	4.5	100		3		-20	+4	9				2459 E	2458 E	2457 E	2456 E
-492									-15						2444 D	2445 D	2446 D	2447 D
-493									-10						2443 D	2442 D	2441 D	2440 D
-494									-20	-8	12				2526 C	2527 C	2528 C	2529 C
-495									-15						2509 D	2508 D	2507 D	2506 D
-496									-10						2510 D	2511 D	2512 D	2513 D
-497									-20	-4					2525 C	2524 C	2523 C	2522 C
-498									-15						2502 D	2503 D	2504 D	2505 D
-499									-10						2501 D	2500 D	2499 D	2498 D
-500									-20	0					2518 C	2519 C	2520 C	2521 C
-501									-15						2493 D	2492 D	2491 D	2490 D
-502									-10						2494 D	2495 D	2496 D	2497 D
-503									-20	+4					2517 C	2516 C	2515 C	2514 C
-504									-15						2486 D	2487 D	2488 D	2489 D
-505									-10						2485 D	2484 D	2483 D	2482 D
-506	O/ET, SRB L1								-15	+12	6	2551 A	2553 A					
-507									-10			2552 B	2554 B					
-508									-5			2557 B	2555 B					

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

Table II (Continued)

GRID NO. 16

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES R_m	PARAMETERS/VALUES P_{PROPT}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	Δβ	ΔX	-4	-2	-1	0	1	2	4
-509	C/ET, SRB L1	10	15	4.5	100	3		-15	+8	6	2547 A	2548 A	A	*			
-510								-10			2537 B	2538 B	B	*			
-511								-5			2542 B	2543 B	B	*			
-512								-15	+4		2544 A	2545 A	2546 A				
-513								-10			2536 B	2535 B	2534 B				
-514								-5			2531 B	2532 B	2533 B				
—								-20	+16	9							
—								-15									
—								-10									
-515								-20	+12		* E	2564 E	2563 E				
-516								-15			* D	2561 D	2560 D				
-517								-10			** D	2559 D	2558 D				
-518								-20	+8		* E	2563 E	2562 E				
-519								-15			* D	2560 D	2561 D		2539		
-520								-10			2554 P	2556 P	2541 P		2540		
—								-20	+20	12							
—								-15									
—								-10									

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

α OR β SCHEDULES

* UNOBTAINABLE

** LEFT OUT

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

(D) CHANGE

GRID NO. 16

Table II (Continued)

TEST: IA 111

O/ET DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/ /75

LH SRB ← ΔY → RH SRB

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M∞	PARAMETERS/VALUES P∞		PARAMETERS/VALUES PRODUCTS	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) ΔX	ΔB	ΔX	-4	-2	-1	0	1	2	4
—	O/ET, SRB L,	10	15	4.5	100		3		-20	+16	12							
—									-15									
—									-10									
-521									-20	+12		2574 C	2575 C	2576 C				
-522									-15			2573 D	2572 D	2571 D				
-523									-10			2568 D	2569 D	2570 D				

TEST RUN NUMBERS

1 7 13 19 25 31 37 43 49 55 61 67 75 76

COEFFICENTS

IDVAR (1) IDVAR (2) NDV

α OR β SCHEDULES

Table II (Concluded)

TEST: IA 111

DATA SET/RUN NUMBER COLLATION SUMMARY

DATE: 3/26/75

DATA SET IDENTIFIER	CONFIGURATION	SCHD. α	SCHD. β	PARAMETERS/VALUES M_∞	PARAMETERS/VALUES P_{t_∞}	NO. OF RUNS	MACH NUMBERS (OR ALTERNATE INDEPENDENT VARIABLE) GRP. NO.	GRP. NO.	α_{SRB}
-524	ISOLATED	0	0				1096		
-525	O/ET	5	5	4.5	100		1202		
-526		5	10				2163		
-527		10	5				1408		
		0	15				—		
-528		10	15				2530		
-529		15	15				1665		
-530		10	10				1987		
-531		0	10				2336		
-532	ISOLATED SRB	C	0					2411	C
-533			5					2412	
-534			10					2413	
-535			15					2414	
-536			20					2415	
537	ISOLATED SRB	B	0	4.5	100		1506		B
538			5				1507		
539			10				1508		
540			15				1509		

TEST RUN NUMBERS

1 (2) 7 13 19 25 31 37 43 49 55 61 67 75 76

CN GLM CA CY CYN CBL CPG XCP/L YCP/L MACH IALP -B 9

α OR β SCHEDULES — COEFFICIENTS

β = A = 0, 5, 10, 15, 20, 25, 30

α = B = 20, 15, 10, 5, 0, -5, -10, -15, -20, -25

α = C = 20, 15, 10, 5, 0, -5, -10, -15, -20, -25, -30

IDVAR (1) IDVAR (2) NDV

(2) SV8 ISOLATED SRB DATA

TABLE III. MODEL DIMENSIONAL DATA

MODEL COMPONENT: ATTACH STRUCTURE - AT_{16}

GENERAL DESCRIPTION: Forward orbiter/ET attach structure (2 member structure).

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B, SK-H-4011

DIMENSIONS:

	MEMBER		FULL SCALE	MODEL SCALE
	#1	X_o	394.38	3.944
		Y_o	0.0	0.0
		Z_o	LWR ML	LWR ML
		X_T	1131.0	11.310
		Y_T	46.8	0.468
		Z_T	561.298	5.613
	#2	X_o	394.38	3.944
		Y_o	0.0	0.0
		Z_o	LWR ML	LWR ML
		X_T	1131.0	11.310
		Y_T	- 46.8	- 0.468
		Z_T	561.298	5.613
Diameter, In.	#1		5.70	0.057
	#2		5.70	0.057

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: ATTACH STRUCTURE - AT_{17}

GENERAL DESCRIPTION: Left rear orbiter/ET attach structure (2 member structure).

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B, SK-H-4013

DIMENSIONS:	MEMBER		FULL SCALE	MODEL SCALE
	#1	X_O	1317.00	13.170
		Y_O	- 96.5	- 0.965
		Z_O	267.5	2.675
		X_T	2058.00	20.580
		Y_T	- 125.827	- 1.258
		Z_T	515.5	5.155
	#2	X_O	1317.0	13.170
		Y_O	- 96.5	- 0.965
		Z_O	267.5	2.675
		X_T	2058.0	20.580
		Y_T	-125.827	- 1.258
		Z_T	515.5	5.155
Diameter, In.	#1		11.5	0.115
	#2		15.5	0.155

MODEL III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: ATTACH STRUCTURE - AT_{18}

GENERAL DESCRIPTION: Right rear orbiter orbiter/ET attach structure (3 member)

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Rel. 4

DRAWING NO.: VL78-000062B

DIMENSIONS:

MEMBER		FULL SCALE	MODEL SCALE
#1	X_O	1317.00	13.170
	Y_O	96.5	0.965
	Z_O	267.5	2.675
	X_T	1872.0	18.750
	Y_T	125.827	1.258
	Z_T	515.5	5.155
#2	X_O	1317.0	13.170
	Y_O	96.5	0.965
	Z_O	267.5	2.675
	X_T	2058.0	20.580
	Y_T	125.827	1.258
	Z_T	515.5	5.155
#3	X_O	1317.0	13.170
	Y_O	54.40	0.544
	Z_O	19.30	0.193
	X_T	2058.0	20.580
	Y_T	2.5	0.025
	Z_T	567.6	5.676
Diameter of members, In.: #1		15.5	0.155
#2		11.5	0.115
#3		4.5	0.045

MODEL III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : BODY - B_{19}

GENERAL DESCRIPTION : .Fuselage, Configuration 3, per Rockwell Lines VL70-000139B

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER : VL70-000139B

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length	1290.3	12.903
Max Width	267.6	2.676
Max Depth	244.5	2.445
Fineness Ratio	4.822	4.822
Area - Ft^2		
Max. Cross-Sectional	386.67	0.0387
Planform		
Wetted		
Base		

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : CANOPY - C_7

GENERAL DESCRIPTION : Configuration 3A canopy.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER : VL70-000139B

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length (X_o= 433 to X_o= 478) , In.	145	1.450
Max Width		
Max Depth		
Fineness Ratio		
Area		
Max. Cross-Sectional		
Planform		
Wetted		
Base		

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: ELEVON - E_{23}

GENERAL DESCRIPTION: Configuration 3 per W_{107} Rockwell lines VL70-000139B, data for (1) of (2) sides.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER: VL70-000139B

DIMENSIONS:	FULL-SCALE	MODEL SCALE
Area - Ft^2	205.52	0.0206
Span (equivalent), In.	353.34	3.533
Inb'd equivalent chord, In.	114.78	1.148
Outb'd equivalent chord, In.	55.00	0.550
Ratio movable surface chord/ total surface chord		
At Inb'd equiv. chord	0.208	0.208
At Outb'd equiv. chord	0.400	0.400
Sweep Back Angles, degrees		
Leading Edge	0.00	0.00
Tailing Edge	- 10.24	10.24
Hingeline	0.00	0.00
Area Moment (Normal to hinge line), Ft^3 (Product of Area Moment)	1548.07	0.00155

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : BODY FLAP - F_5

GENERAL DESCRIPTION : Configuration 3A lightweight orbiter body flap.

MODEL SCALE: 0.010 MODEL DRAWING SS-A01182, Release 1

DRAWING NUMBER : VL70-000139B

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length, In.	84.70	0.847
Max Width, In.	267.6	2.676
Max Depth		
Fineness Ratio		
Area - Ft^2		
Max. Cross-Sectional	142.5195	0.01425
Planform		
Wetted	38.0958	0.00381
Base		

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: FEEDLINE - FL5

GENERAL DESCRIPTION: LOX feedline simulated between ET and Orbiter.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B

DIMENSIONS:		FULL SCALE	MODEL SCALE
Leading edge at:	X_T	1033.3	10.333
	Y_T	70.0	0.700
	X_T	1033.3	10.333
	Y_T	- 70.0	- 0.700
Trailing edge at:	X_T	2071.50	20.715
	Y_T	70.00	0.700
	X_T	2071.50	20.715
	Y_T	70.0	0.700
Dia., In.		18.80	0.188

Centerline of LOX feedline located radially at $\phi = 23^{\circ}24'$

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: PRESSURE LINE - FL_6

GENERAL DESCRIPTION: Max. cross-sectional area simulating LH_2 pressure line and electrical conduit line on the ET.

MODEL SCALE: 0.010

MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B

DIMENSIONS:

		FULL SCALE	MODEL SCALE
Leading edge at:	X_T	1127.1	11.271
	Y_T	110.3	1.103
Trailing edge at:	X_T	2062.1	20.621
	Y_T	110.3	1.103

Centerline of LH_2 pressure line located radially at $\emptyset - 33^\circ 45'$

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : LH_2 UMBILICAL FEEDLINE - FL_9

GENERAL DESCRIPTION : LH_2 umbilical feedline with an electrical quick-disconnect box between the Orbiter and ET.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NUMBER : VL78-000062B

DIMENSIONS :	FULL SCALE	MODEL SCALE
Centerline at X_T	2071.5	20.715
Max Width	31.2	0.312
Max Depth	37.5	0.375
Diameter	17.0	0.170
Area		
Max. Cross-Sectional		
Planform		
Wetted		
Base		

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: Rear attach structure fairing - FR_6

GENERAL DESCRIPTION: Rear ET/Orbiter attach structure cross-member or beam fairing used in conjunction with AT_{12}, AT_{13}, FL_1 and FL_2. Includes diagonal strut.

MODEL SCALE: 0.010

DRAWING NO.: VL78-000062B, SS-A01256

DIMENSIONS:	FULL SCALE	MODEL SCALE
Leading edge centerline at X_T	2036.67	20.367
Y_T	0.0	0.0
Z_T	183.00	1.830
Maximum length, In.	64.00	0.640
Maximum width, In.	190.00	1.900

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : OMS POD - M_4

GENERAL DESCRIPTION : Configuration 3 per Rockwell Lines VL70-000139

NOTE: M_4 identical to M_3, except intersection to fuselage

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER : VL70-000139

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length , In.	346.0	3.460
Max Width , In.	108.0	1.080
Max Depth , In.	113.0	1.130
Fineness Ratio		
Area		
Max. Cross-Sectional		
Planform		
Wetted		
Base		

Centerline of OMS Pods:

WP = 463.9 in F.S., WP = 400 + 63.9 = 463.9

BP = 80.0 IN. F.S.

Length: 1214.0 to 1560.0 = 346.0 in.F.S.

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: OMS NOZZLES - N_8

GENERAL DESCRIPTION: Basic OMS nozzle of configuration 2A per Rockwell Lines VL70-008306 and VL70-000089B. Intersection of nozzle exit plane and nozzle centerline at $X_o = 1570.75$, $Y_o = +99.25$, $Z_o = 507.25$

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER: VL70-008306, VL70-000089B

DIMENSIONS:	FULL SCALE	MODEL SCALE
MACH NO.		
Length - In.		
Gimbal Point to Exit Plane		
Throat to Exit Plane		
Diameter - In.		
Exit	50.00	0.500
Throat	N/A	N/A
Inlet	28.00	0.280
Area - ft^2		
Exit	13.635	0.136
Throat		
Gimbal Point (Station) - In.		
~~Upper Nozzle~~		
X_o	1518.0	15.180
Y_o	± 88.0	± 0.880
Z_o	492.0	4.920
Lower Nozzles		
X		
Y		
Z		
Null Position - Deg.		
~~Upper Nozzle~~		
Pitch	15°49'	15°49'
Yaw	12°17'	12°17'
Lower Nozzle		
Pitch		
Yaw		

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: SRB PROTUBERANCE - PS_7

GENERAL DESCRIPTION: SRB/ET attach ring: two attach rings and one structural ring.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01308, Release 1

DRAWING NO.: VL77-000066

DIMENSIONS (DATA FOR 1 OF 2 SIDES)	FULL SCALE	MODEL SCALE
Centerline at X_B:	1505.00	15.050
	1517.0	15.170
	1852.0	18.520
Width	10.0	0.100
Heighth	10.0	0.100

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: ET PROTUBERANCE - PT_{13}

GENERAL DESCRIPTION: Maximum crosssectional area simulating LOX recirculation line and electrical conduit box on planform view of external tank, T_{20}.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B

DIMENSIONS:		FULL SCALE	MODEL
Leading edge at:	X_T	1208.3	13.083
	Y_T	95.0	0.950
	X_T	1208.3	12.083
	Y_T	- 95.0	- 0.950
Trailing edge at:	X_T	2060.5	20.605
	Y_T	95.0	0.950
	X_T	2060.5	20.605
	Y_T	- 95.0	- 0.950

Centerline of LOX recirculation line located radially at $\emptyset = 33°45'$

MODEL III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: ET PROTUBERANCE - PT_{14}

GENERAL DESCRIPTION: LOX pressure line on Tank, T_{20}.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B

DIMENSIONS:

		FULL SCALE	MODEL SCALE
Leading edge at:	X_T	355.90	3.559
	Y_T	6.0	0.06
Trailing edge at:	X_T	2060.5	20.605
	Y_T	87.0	0.870

Centerline of LOX pressure line located radially at $\phi = 23^{\circ}24'$.

MODEL III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: NOSE CONE LINES - PT_{20}

GENERAL DESCRIPTION: Maximum cross-sectional area simulating the LOX pressure line and electrical conduit on top of external tank (T_{20})nose cone area.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NO.: VL78-000062B

DIMENSIONS		FULL SCALE	MODEL SCALE
Leading edge at:	X_T	360.92	3.609
	Y_T	34.0	0.340
Trailing edge at	X_T	995.1	9.551
	Y_T	336.5	3.365

Centerline of lines located radially at $\phi = 33°45'$

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: RUDDER - R_5

GENERAL DESCRIPTION: Configuration 139B orbiter rudder for stabilizer V_7

MODEL SCALE: 0.010 MODEL DRAWING NO.: SS-A01182, Release 7

DRAWING NUMBER: VL70-000139B, VL70-000085

DIMENSIONS:	FULL-SCALE	MODEL SCALE
Area - Ft^2	100.15	0.0100
Span (equivalent), In.	201.0	2.010
Inb'd equivalent chord, In.	91.585	0.916
Outb'd equivalent chord, In.	50.833	0.508
Ratio movable surface chord/ total surface chord		
At Inb'd equiv. chord	0.400	0.400
At Outb'd equiv. chord	0.400	0.400
Sweep Back Angles, degrees		
Leading Edge	34.83	34.83
Tailing Edge	26.25	26.25
Hingeline	34.83	34.83
Area Moment (Product of Area & $\bar{c}$) ~~(Normal to hinge line)~~, Ft^3	610.92	0.0006
Mean Aerodynamic Chord, In.	73.2	0.732

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : BOOSTER SOLID ROCKET MOTOR - S_{1g}

GENERAL DESCRIPTION : Configuration MCR 500. Data for (1) of (2) sides.

MODEL SCALE: 0.010 MODEL DRAWING NO.: SS-A01308, Release 1

DRAWING NUMBER : VL77-000066

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length (Includes nozzle), In.	1989.4	19.894
Max Width (Tank dia.), In.	146.0	1.460
Max Depth (Aft Shroud), In.	192.0	1.920
Fineness Ratio	9.0677	9.0677
Area - Ft^2		
Max. Cross-Sectional	201.062	0.0201
Planform		
Wetted		
Base		

TABLE III. **MODEL DIMENSIONAL DATA** (Continued)

MODEL COMPONENT : EXTERNAL TANK - T_{20}

GENERAL DESCRIPTION : External oxygen-hydrogen tank

MODEL SCALE: 0.010 MODEL DRAWING: SS-A00117, Release 4

DRAWING NUMBER : VL72-000131, VL78-000062B

DIMENSIONS :	FULL SCALE	MODEL SCALE
Length (Nose @ X_T=328.92), In.	1846.905	18.469
Max Width (@ X_T = 975.675), In.	333.2	3.332
Max Depth, In.	330.2	3.302
Fineness Ratio	5.657	5.657
Area - Ft^2		
Max. Cross-Sectional (@ X_T = 975.675)	605.534	0.0605
~~Planform~~ Major cross section	594.679	0.0595
W.P. of Tank Centerline, In. ~~Wetted~~	400.000	4.000
~~Base~~ Base (on 330.2 dia)	594.679	0.0595

TABLE III. MODEL DIMENSIONAL DATA (Continued)

MODEL COMPONENT: VERTICAL - V_7

GENERAL DESCRIPTION: Centerline vertical tail, double-wedge airfoil with rounded leading edge.

NOTE: Same as V_5, but with manipulator housing removed.

MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

DRAWING NUMBER: VL70-000139B

DIMENSIONS:	FULL SCALE	MODEL SCALE
TOTAL DATA		
Area (Theo) - Ft^2		
Planform	425.92	0.0426
Span (Theo) - In.	315.72	3.157
Aspect Ratio	1.675	1.675
Rate of Taper	0.507	0.507
Taper Ratio	0.404	0.404
Sweep-Back Angles, Degrees.		
Leading Edge	45.000	45.000
Trailing Edge	26.249	26.249
0.25 Element Line	41.130	41.130
Chords:		
Root (Theo) WP	268.50	2.685
Tip (Theo) WP	108.47	1.085
MAC	199.81	1.998
Fus. Sta. of .25 MAC	1463.50	14.635
W.P. of .25 MAC	635.22	6.355
B.L. of .25 MAC	0.0	0.0
Airfoil Section		
Leading Wedge Angle - Deg.	10.00	10.00
Trailing Wedge Angle - Deg.	14.920	14.920
Leading Edge Radius	2.0	2.00
Void Area	13.17	0.0013
Blanketed Area	0.0	0.0

TABLE III. MODEL DIMENSIONAL DATA (Concluded)

MODEL COMPONENT: WING-W_{107}

GENERAL DESCRIPTION: Configuration 3 per Rockwell lines VL70-000139B

NOTE: Same as W_{103} except cuff, airfoil and incidence angle.

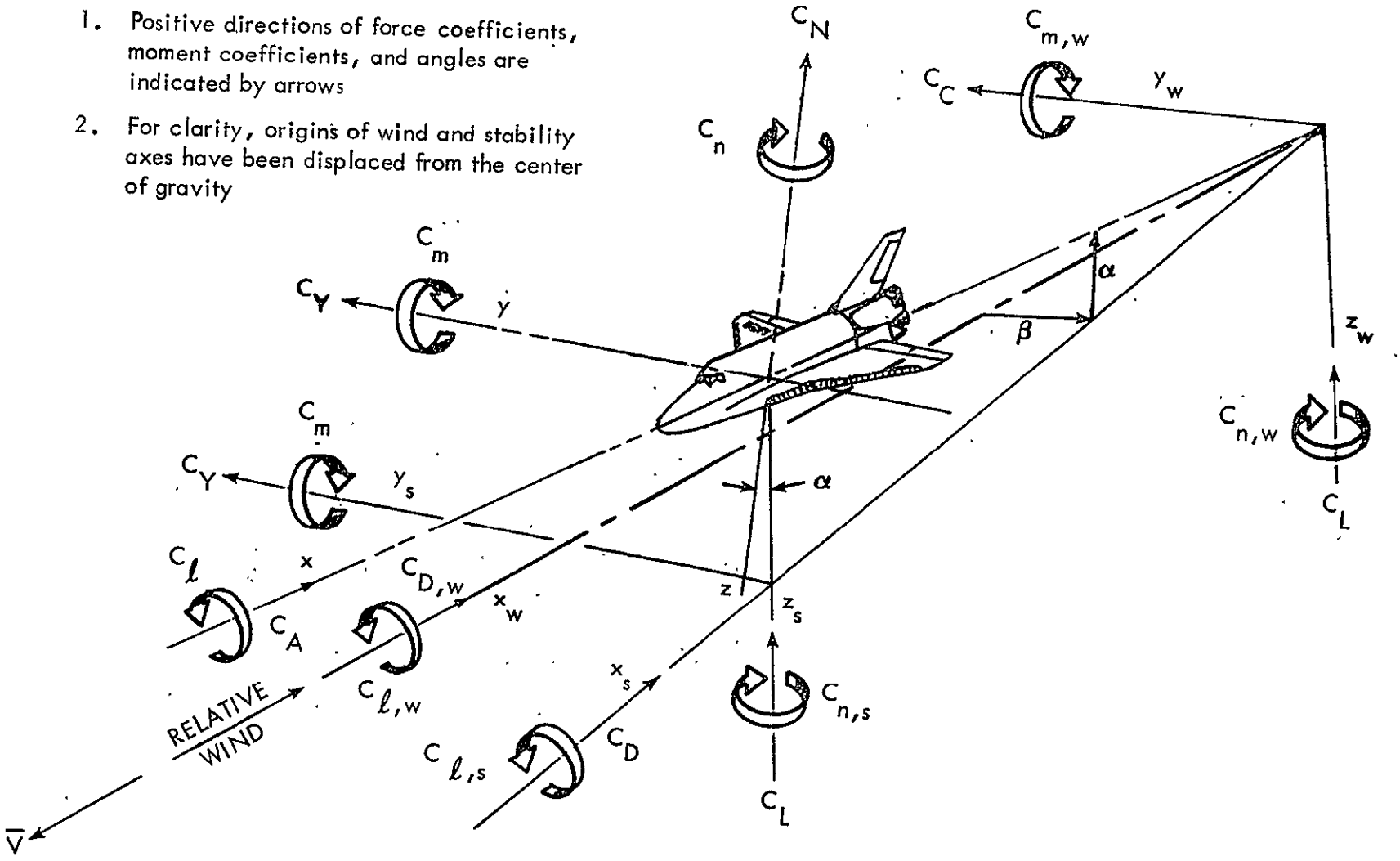
MODEL SCALE: 0.010 MODEL DRAWING: SS-A01182, Release 7

TEST NO. DWG. NO. VL70-000139B

DIMENSIONS:	FULL-SCALE	MODEL SCALE
TOTAL DATA		
Area (Theo.) Ft^2		
Planform	2690.00	0.2690
Span (Theo In.	936.68	9.367
Aspect Ratio	2.265	2.265
Rate of Taper	1.177	1.177
Taper Ratio	0.200	0.200
Dihedral Angle, degrees	3.500	3.500
Incidence Angle, degrees	0.500	0.500
Aerodynamic Twist, degrees	+ 3.000	+ 3.000
Sweep Back Angles, degrees		
Leading Edge	45.000	45.000
Trailing Edge	- 10.24	- 10.24
0.25 Element Line	35.209	35.209
Chords:		
Root (Theo) B.P.O.O.	689.24	6.892
Tip, (Theo) B.P.	137.85	1.379
MAC	474.81	4.748
Fus. Sta. of .25 MAC	1136.89	11.369
W.P. of .25 MAC	299.20	2.992
B.L. of .25 MAC	182.13	1.821
EXPOSED DATA		
Area (Theo) Ft^2	1752.29	0.1752
Span, (Theo) In. BP108	720.68	7.207
Aspect Ratio	2.058	2.058
Taper Ratio	0.2451	0.2451
Chords		
Root BP108	562.40	5.624
Tip 1.00 $\frac{b}{2}$	137.85	1.379
MAC	393.03	3.930
Fus. Sta. of .25 MAC	1185.31	11.853
W.P. of .25 MAC	300.20	3.002
B.L. of .25 MAC	251.76	2.518
Airfoil Section (Rockwell Mod NASA) XXXX-64		
Root $\frac{b}{2}$ =	0.10	0.10
Tip $\frac{b}{2}$ =	0.12	0.12
Data for (1) of (2) Sides		
Leading Edge Cuff		
Planform Area Ft^2	118.333	0.118
Leading Edge Intersects Fus M. L. @ Sta	500.0	5.00
Leading Edge Intersects Wing @ Sta	1083.4	10.834

Notes:

1. Positive directions of force coefficients, moment coefficients, and angles are indicated by arrows
2. For clarity, origins of wind and stability axes have been displaced from the center of gravity

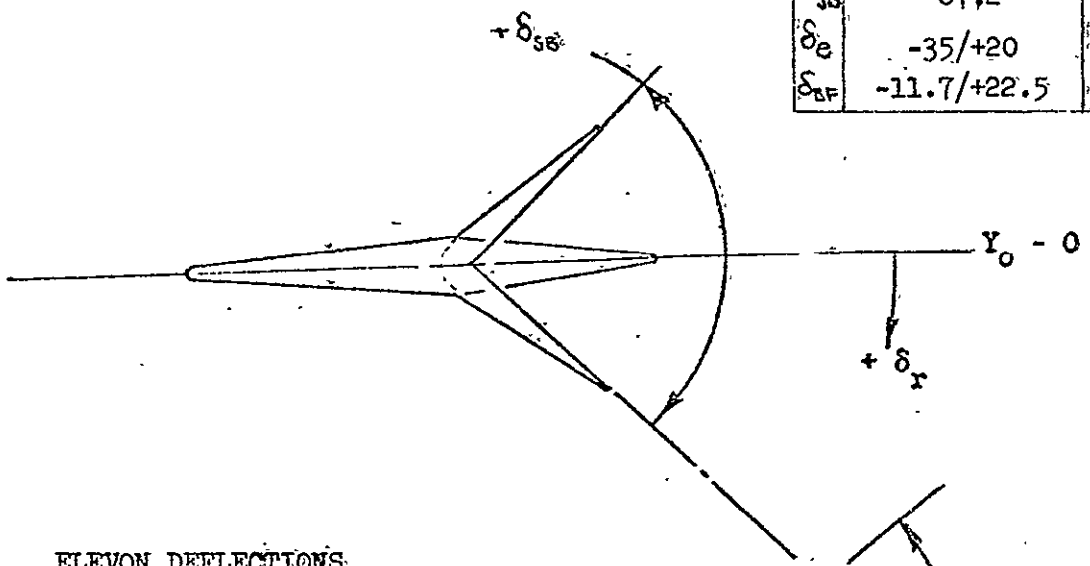


a. Force and Moment Axis System

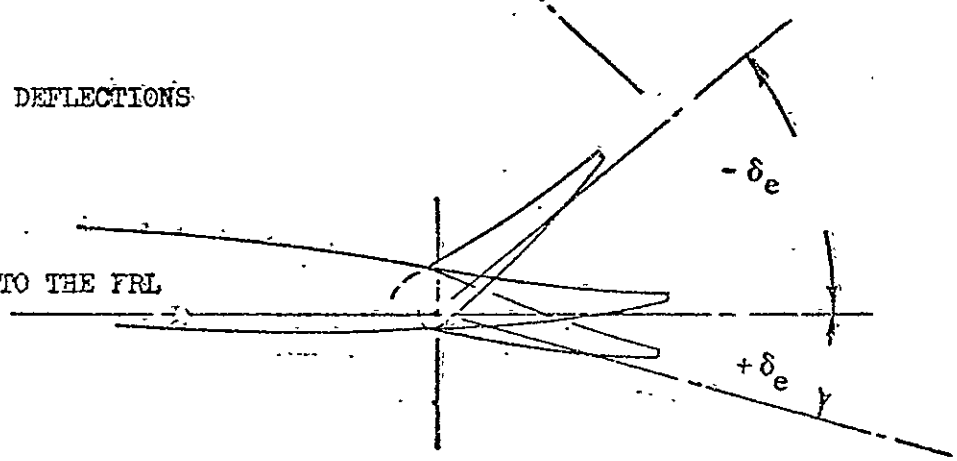
Figure 1 - Axis Systems and Sign Conventions

RUDDER AND SPEED BRAKE DEFLECTIONS
(PARALLEL TO THE FRL)

	Maximum Deflections	
	Vehicle	Test
δ_r	22.8	0
δ_{sb}	87.2	0
δ_e	-35/+20	0
δ_{BF}	-11.7/+22.5	0

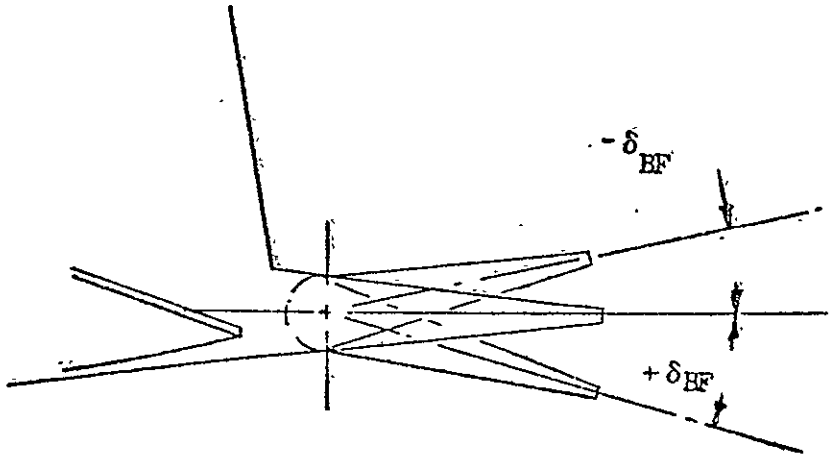


ELEVON DEFLECTIONS



PARALLEL TO THE FRL

BODY FLAP DEFLECTIONS



$Z_o = 287.0$

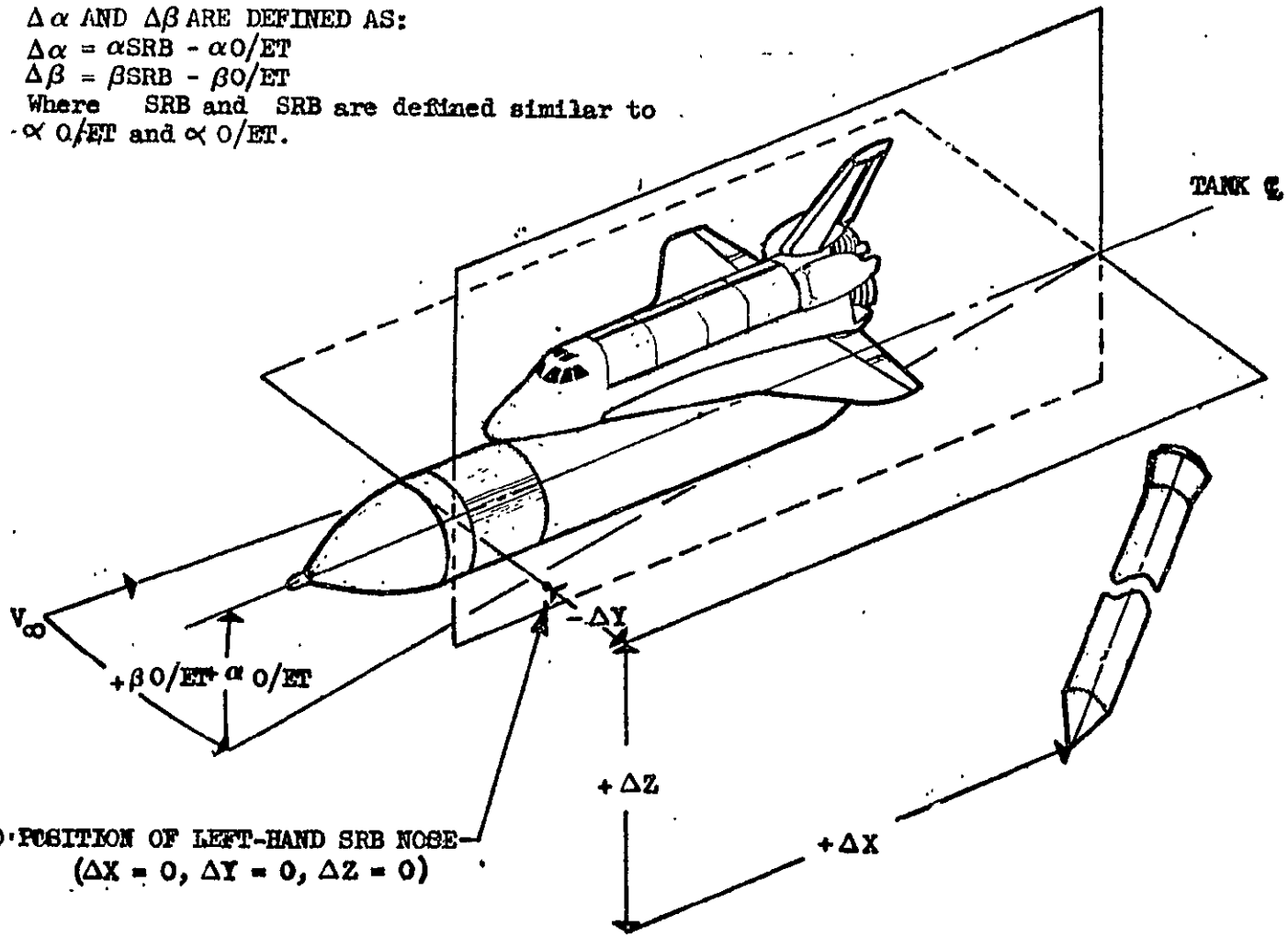
$X_o = 1532$

b. Control Surface Sign Convention
Figure 1 - Continued

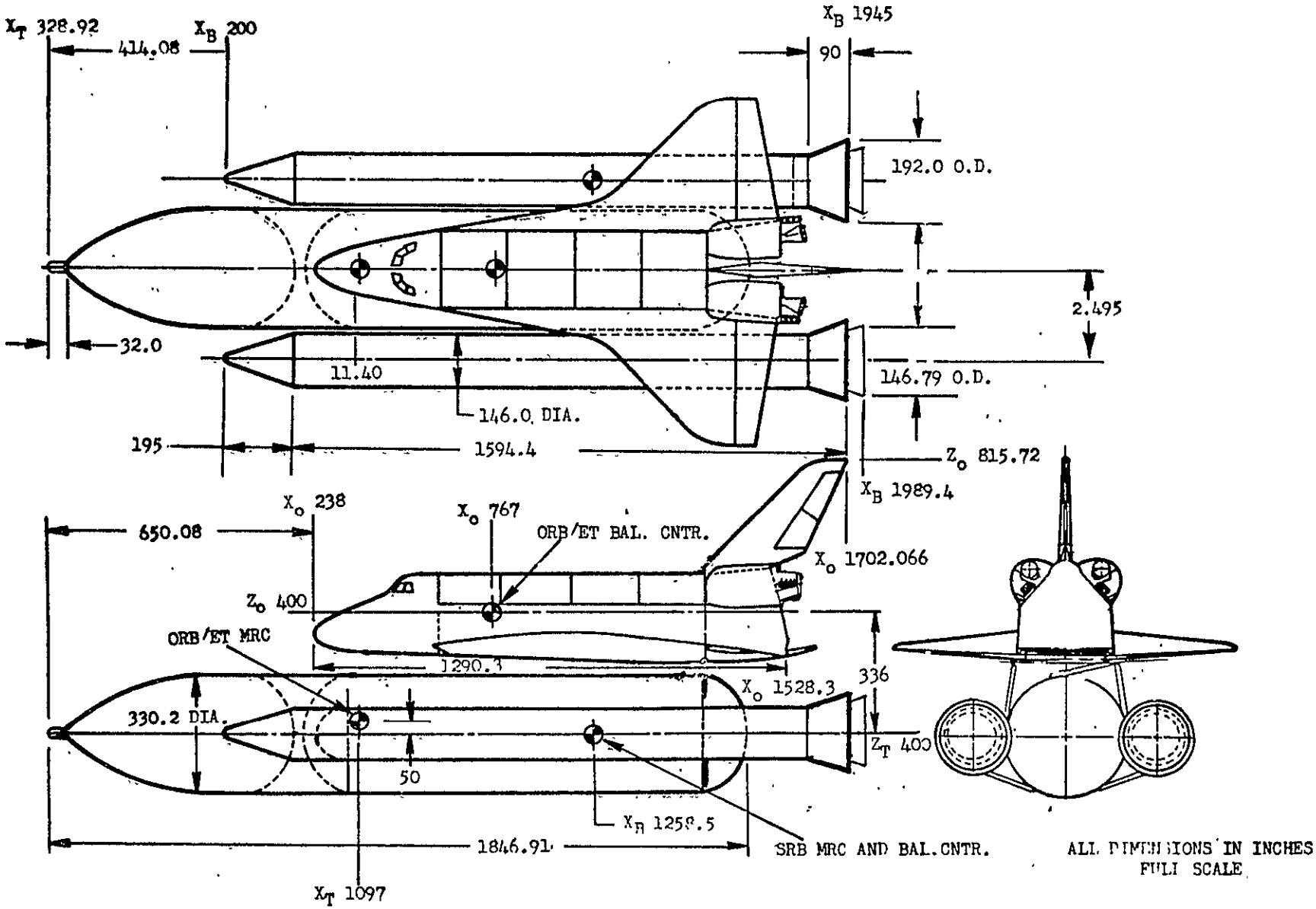
NOTES: 1. ΔX, ΔY, AND ΔZ ARE DISPLACEMENTS OF THE SRB NOSE FROM THE MATED SRB NOSE POSITION.

2. POSITIVE ΔY IS TO RIGHT FOR THE RIGHT-HAND SRB.

3. $\Delta\alpha$ AND $\Delta\beta$ ARE DEFINED AS:
$\Delta\alpha = \alpha SRB - \alpha O/ET$
$\Delta\beta = \beta SRB - \beta O/ET$
Where SRB and SRB are defined similar to α O/ET and α O/ET.

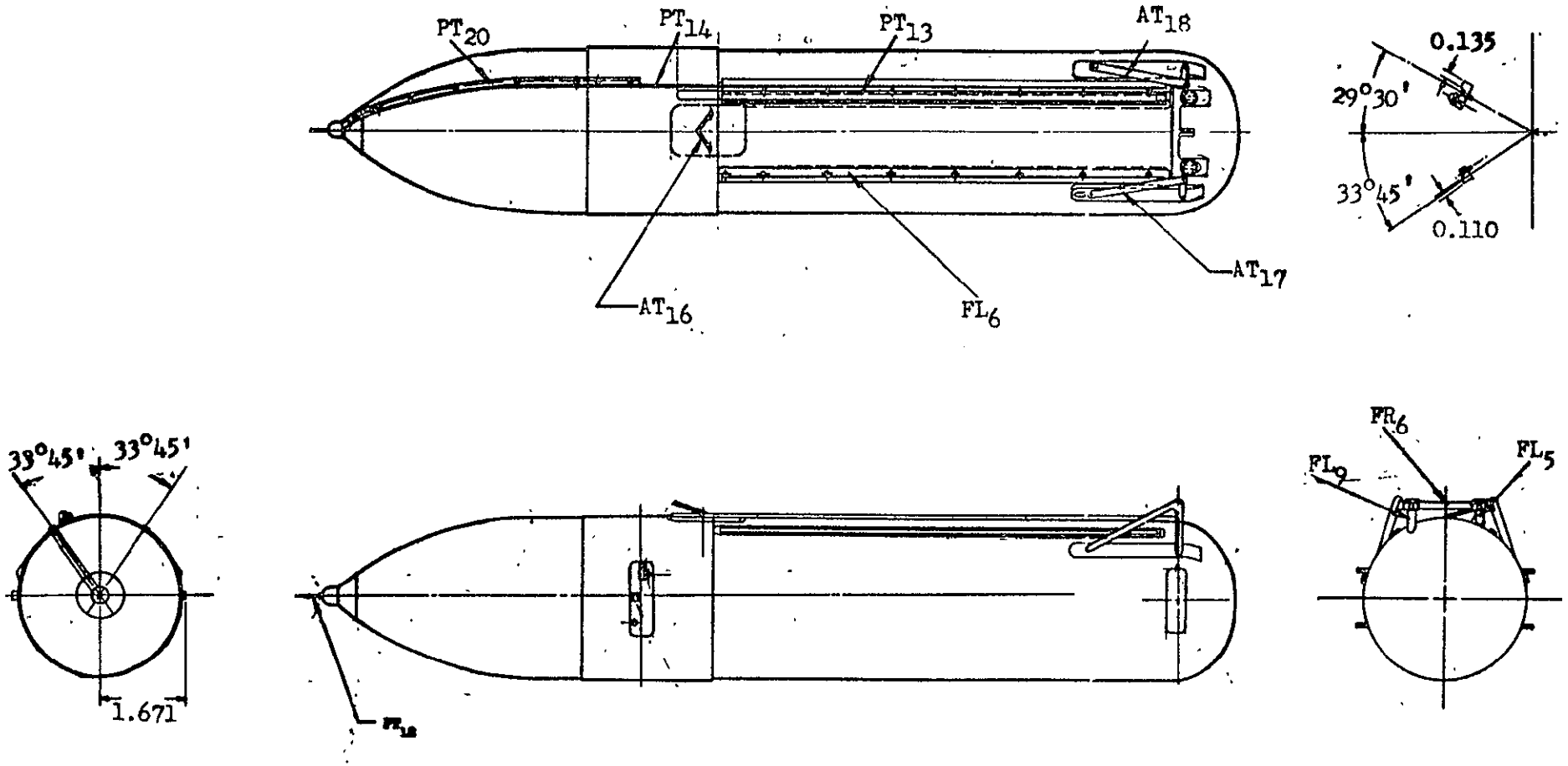


c. SRB Separation Axis and Sign Convention
Figure 1 - Concluded



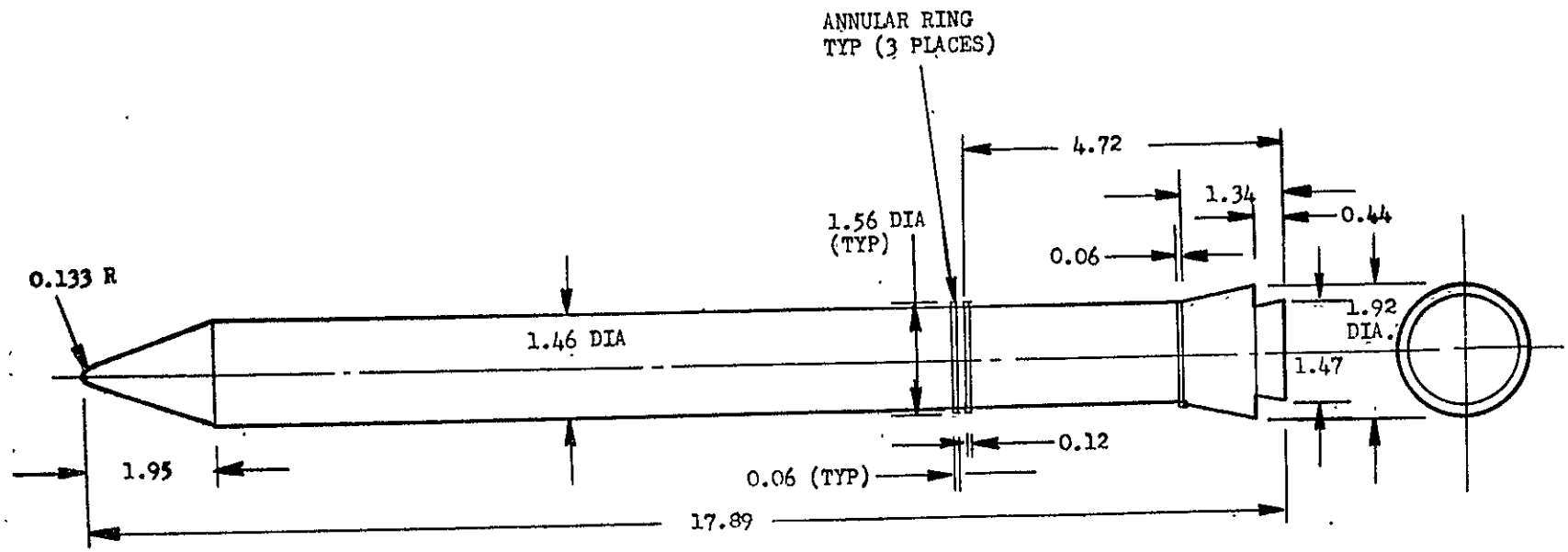
a. Integrated Vehicle Configuration

Figure 2. - Model Sketches



b. External Tank (T_{20}) Protrusions

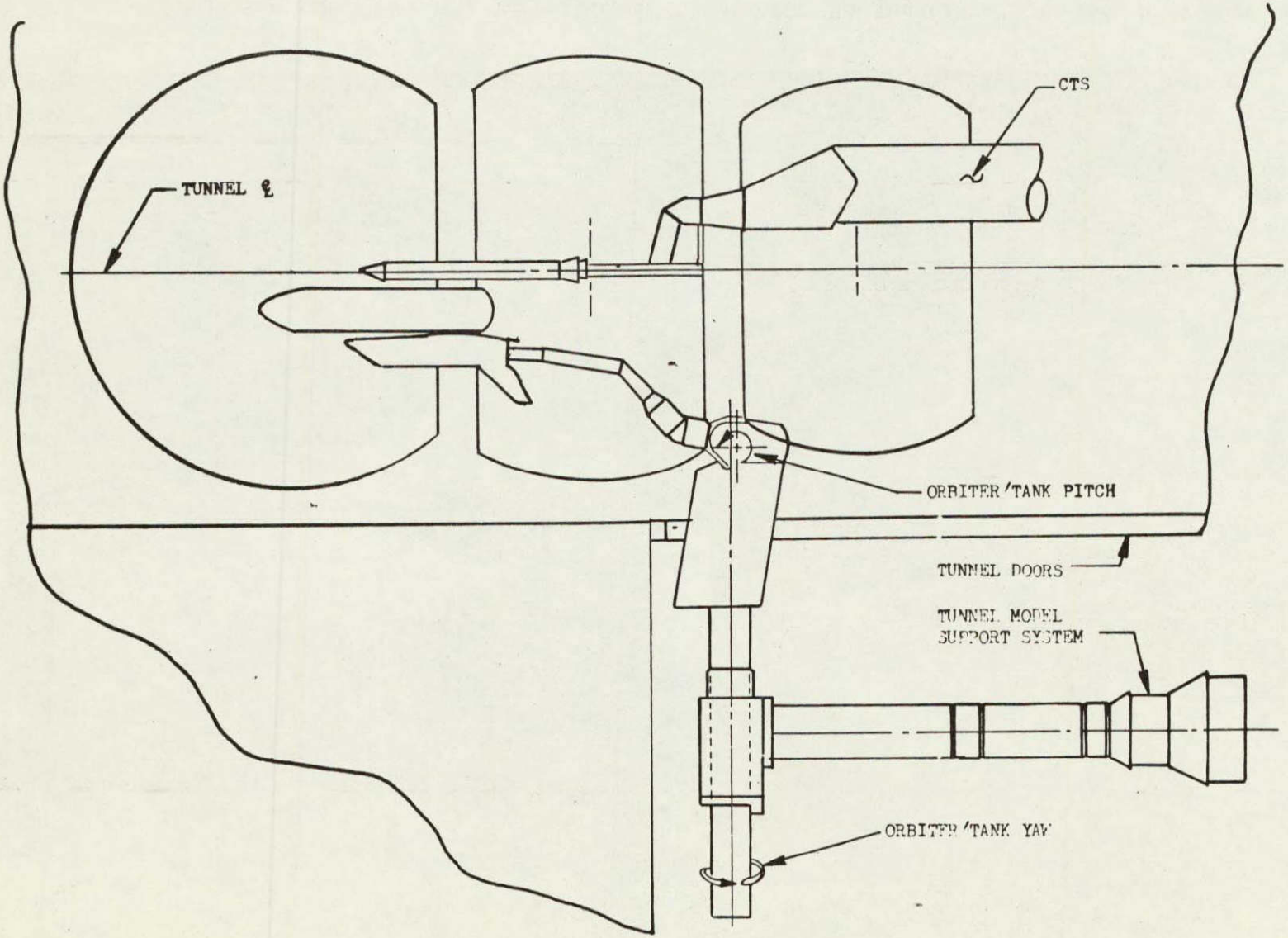
Figure 2 - Continued



ALL DIMENSIONS IN INCHES, MODEL SCALE

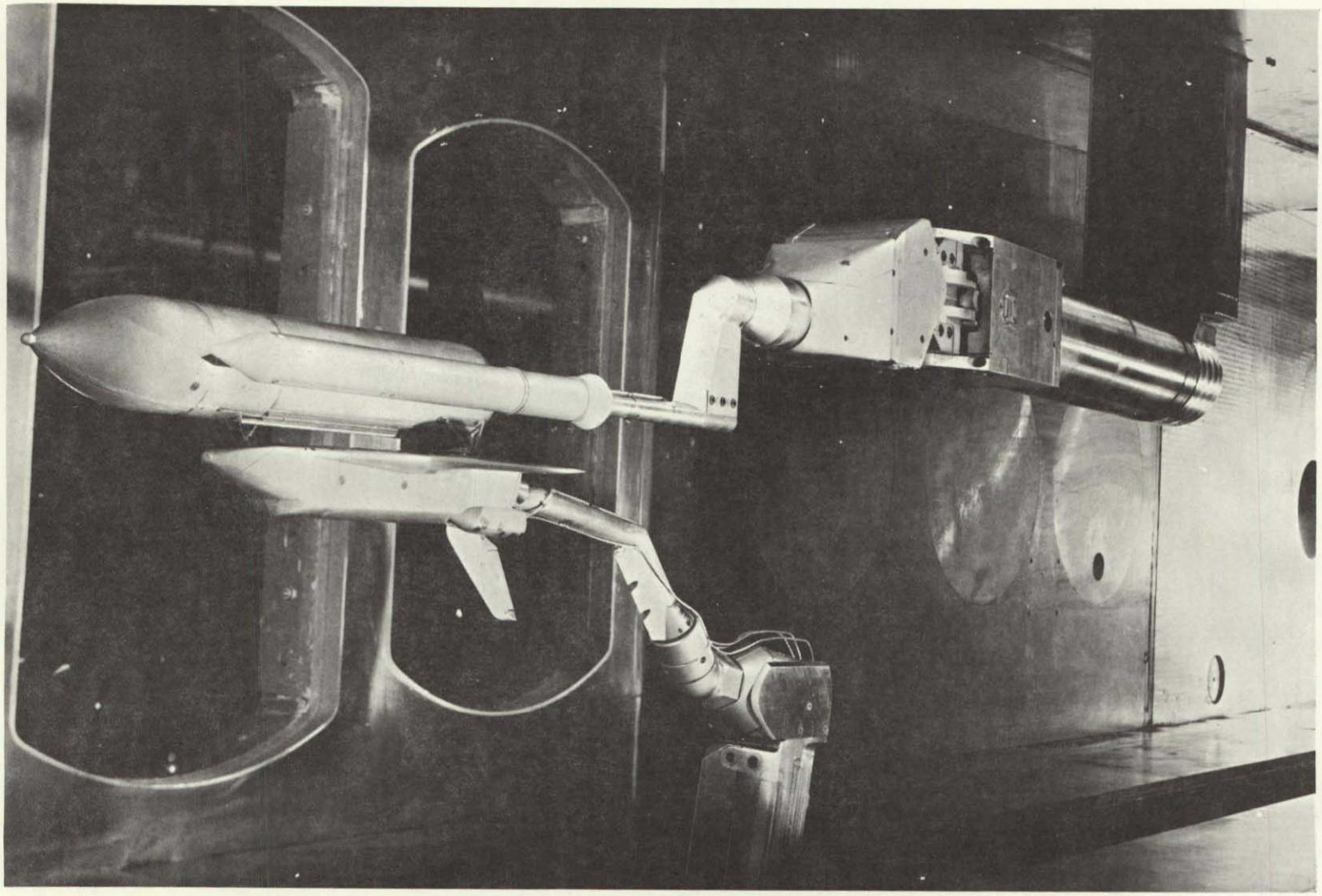
c. Solid Rocket Booster ($S_{18}PS_7$)

Figure 2. - Continued.

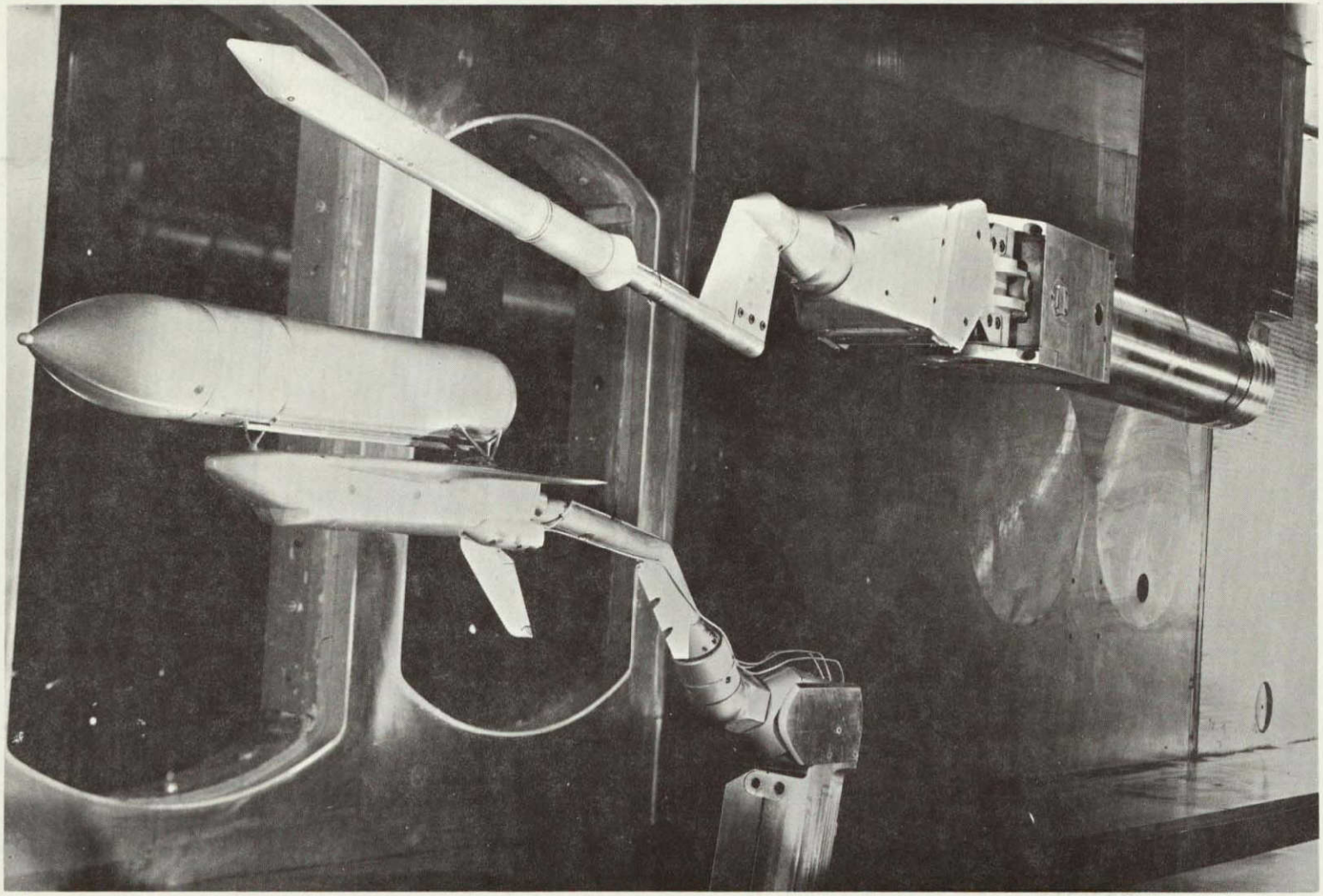


d. Sketch of Model Support System

Figure 2. - Concluded

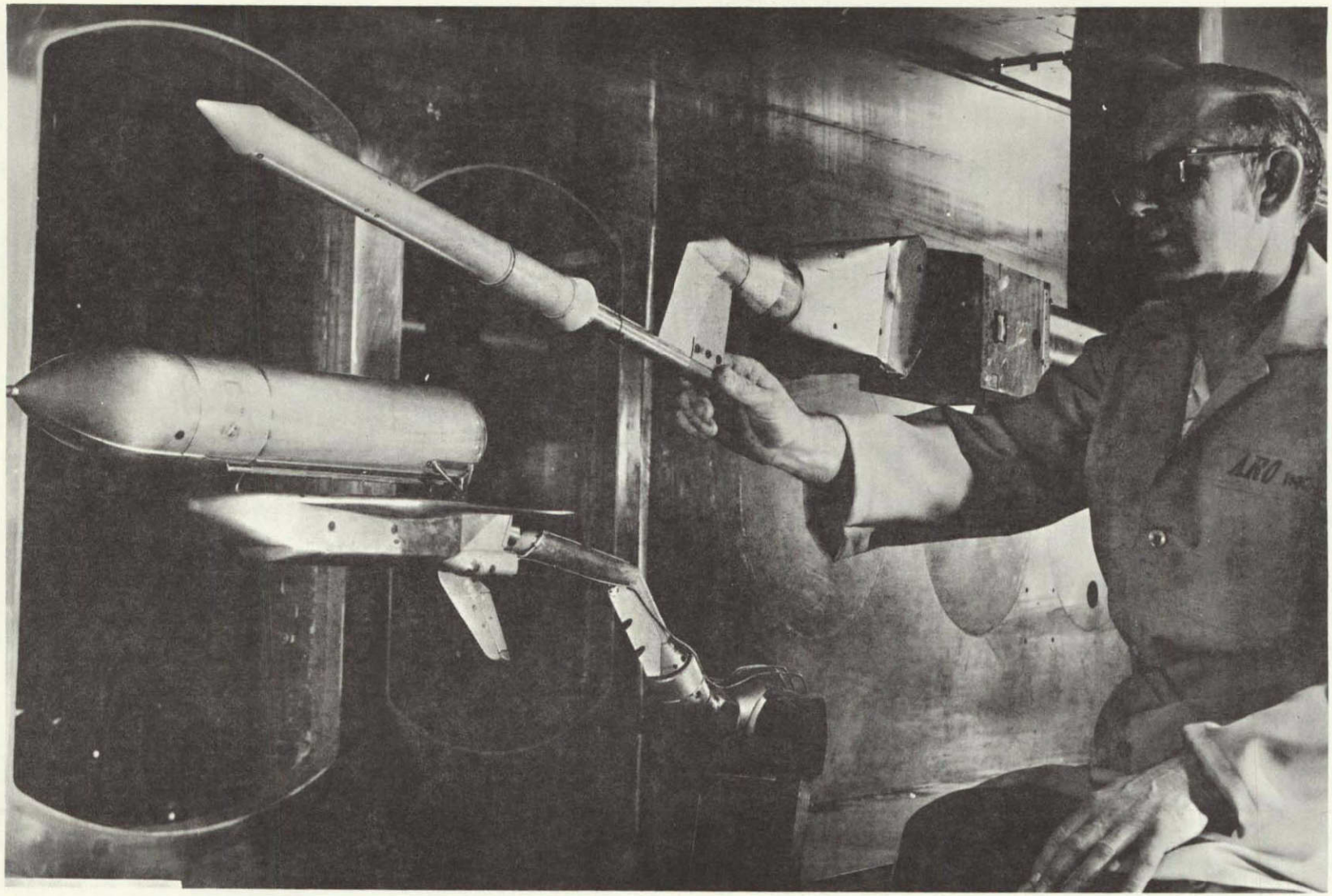


a. 0.010 Scale SSV Model (52-OTS) Installation in the AEDC VKF Tunnel "A" (40-inch by 40-inch)
Figure 3. Model Installation Photographs



b. 0.010 Scale SSV Model (52-OTS) Installation with SRB on the Tunnel's Captive Trajectory System Simulating the Trajectory of the SRB

Figure 3 - Continued



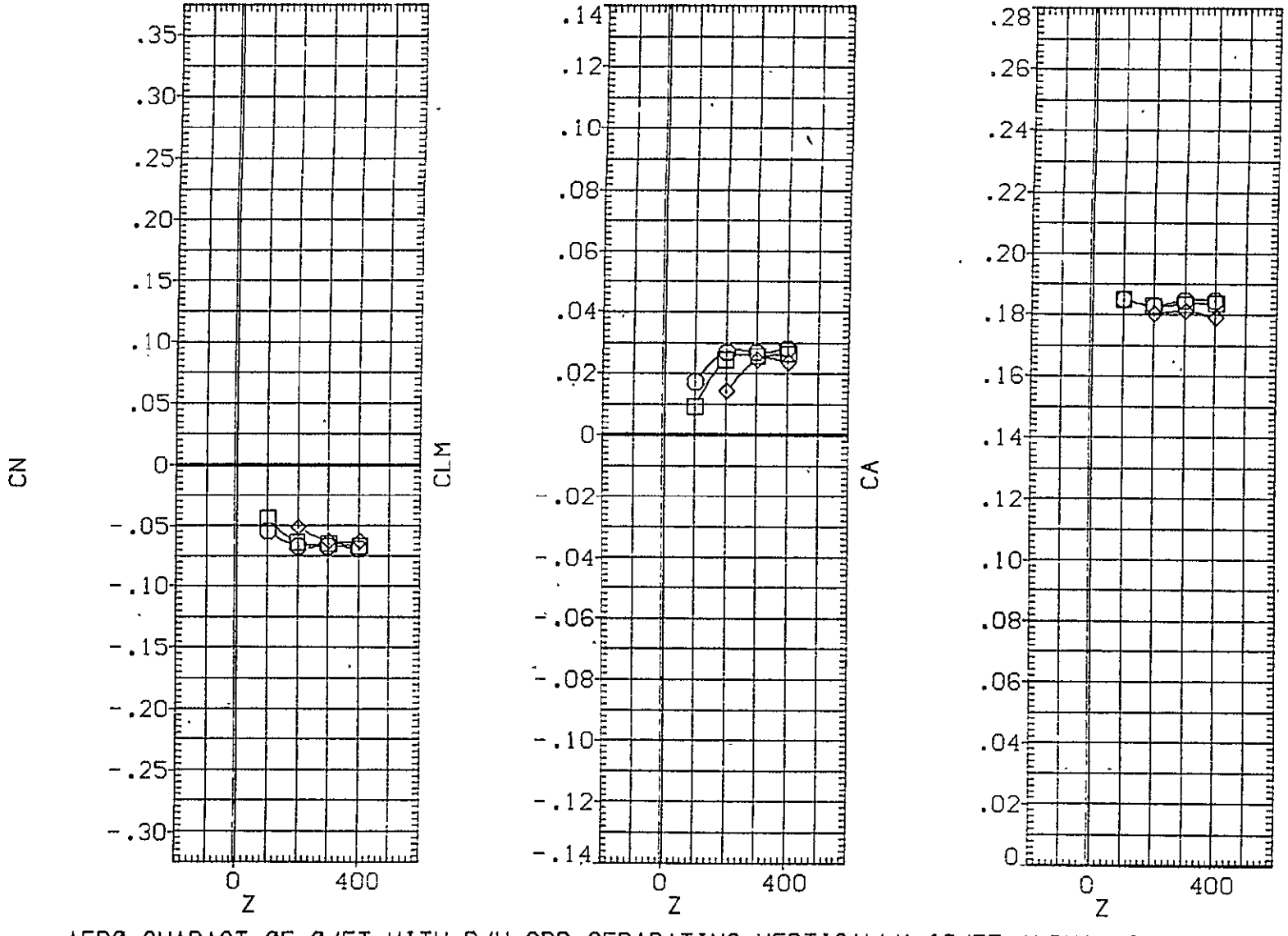
c. 0.010 Scale SSV Model (52-OTS) Installation Showing the Relative Size of the Model with a Wind Tunnel Crew Member

Figure 3 - concluded

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

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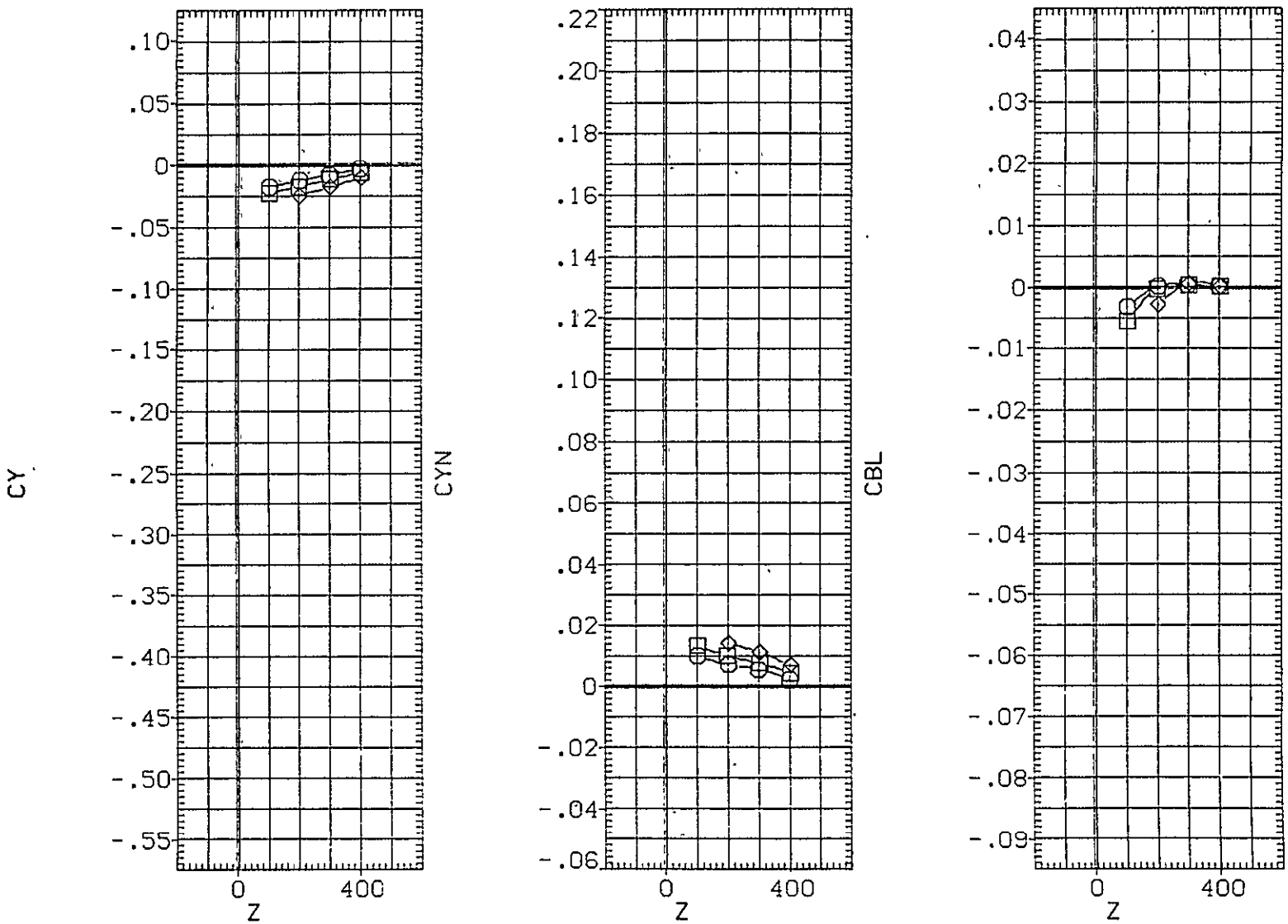
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



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(A)Y = 100.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

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BREF	1290.3000	INCHES
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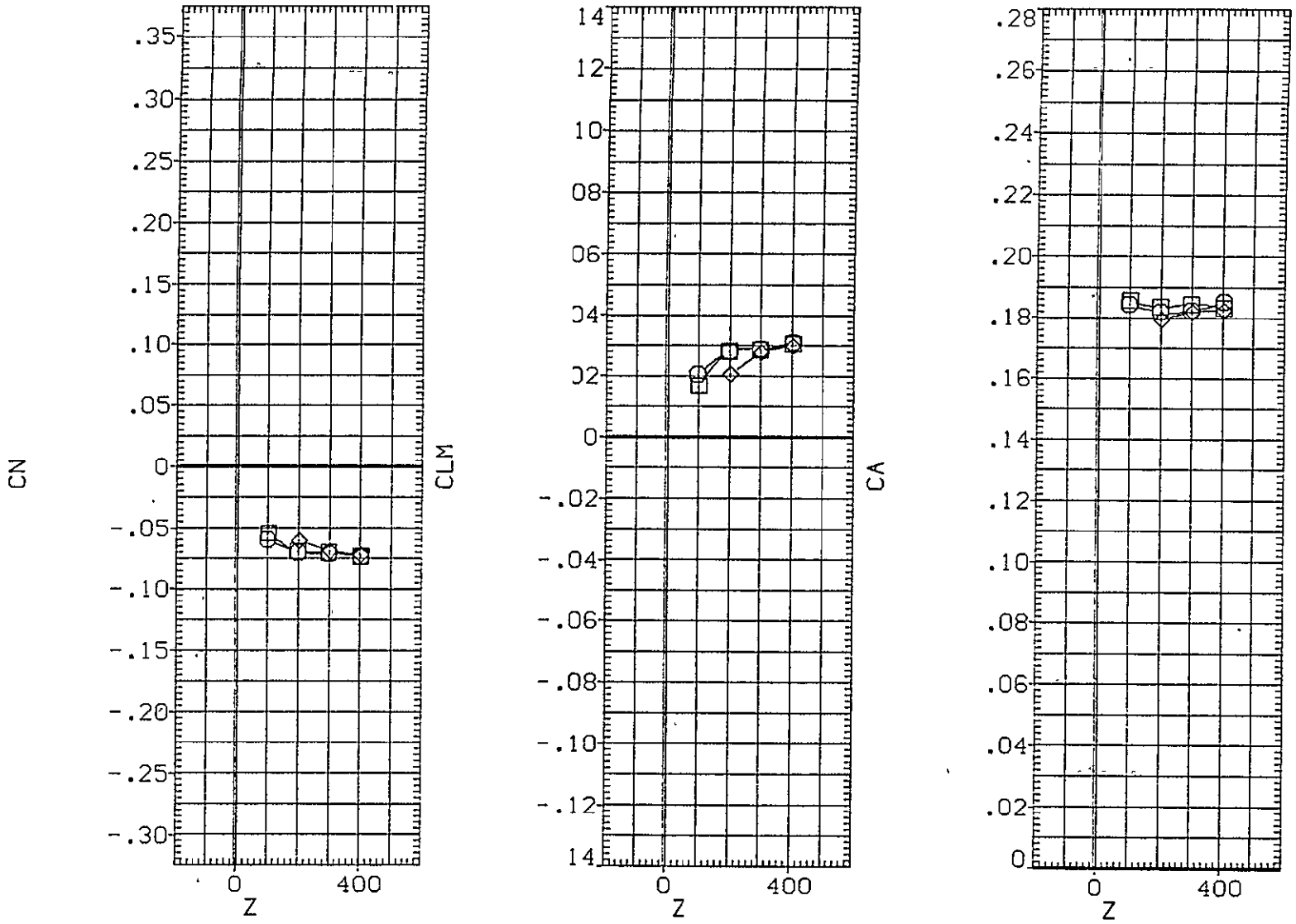
ZMRP	450.0000	IN. ZT
SCALE	.0100	



AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 197.36

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
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ZMRP	450.0000	IN. ZT
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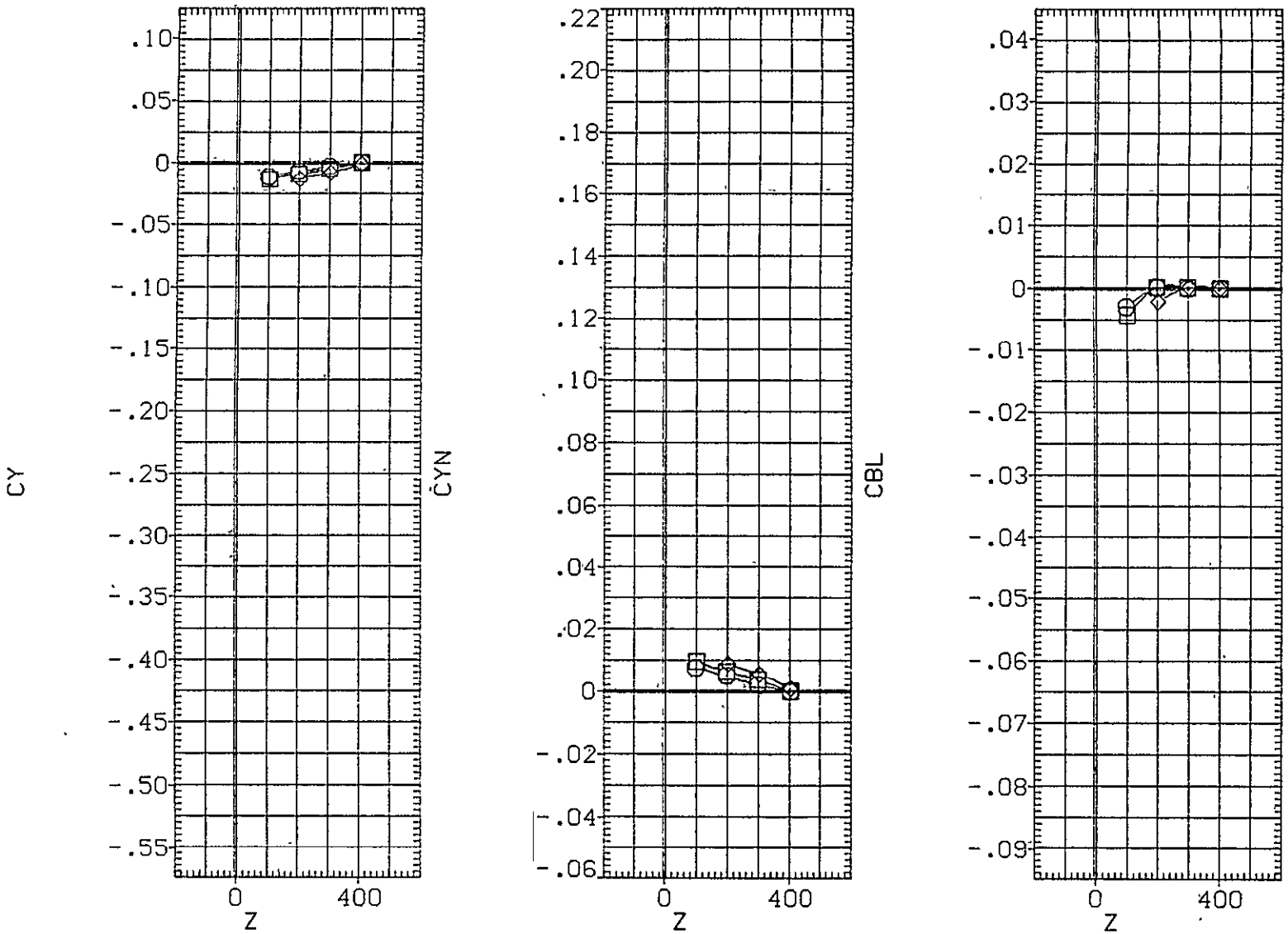

AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 197.36

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

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ZMRP	450.0000	IN. ZT
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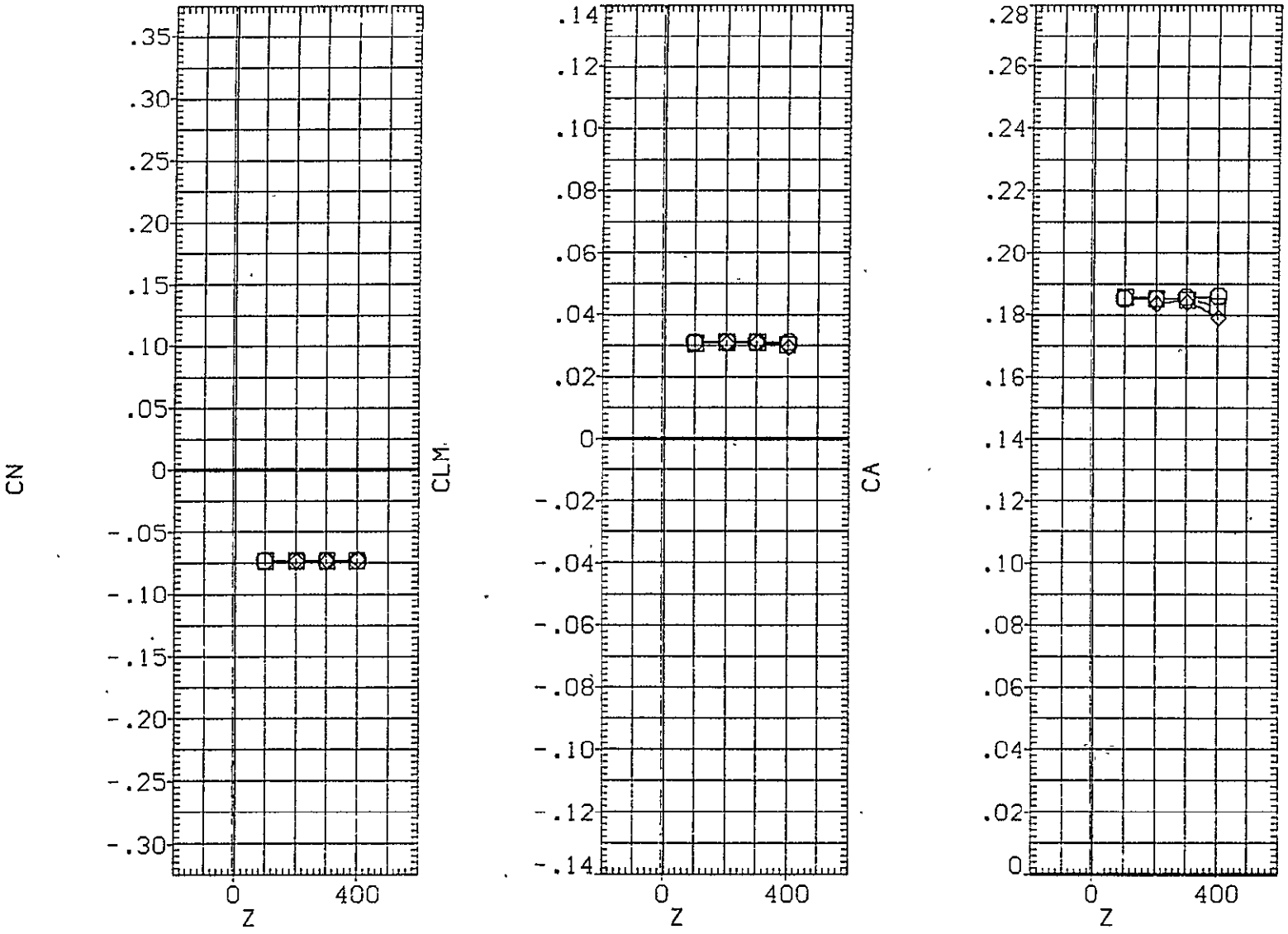

AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8009)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8008)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8007)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
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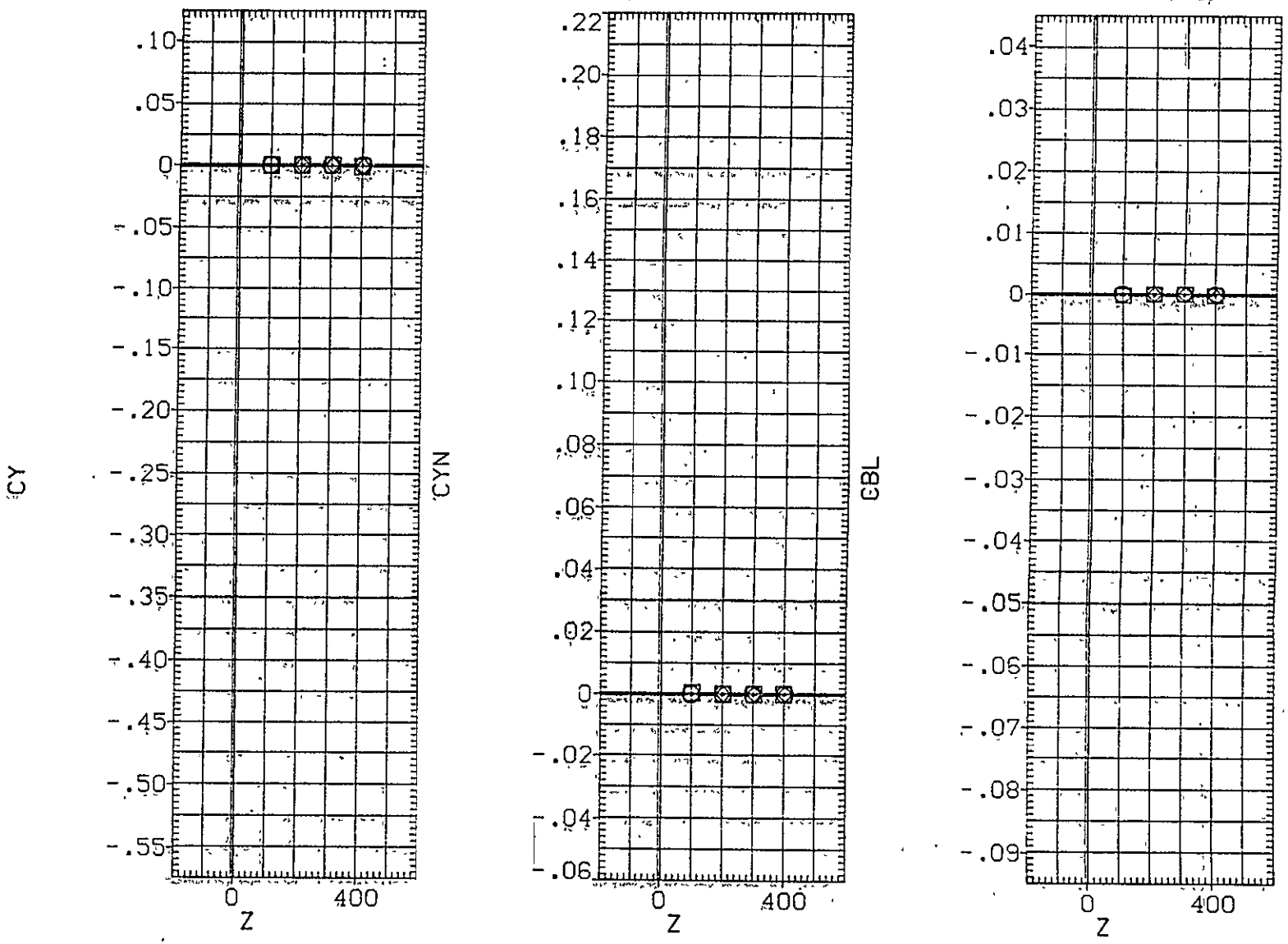
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(CY = 401.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

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BREF	1290.3000	INCHES
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YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
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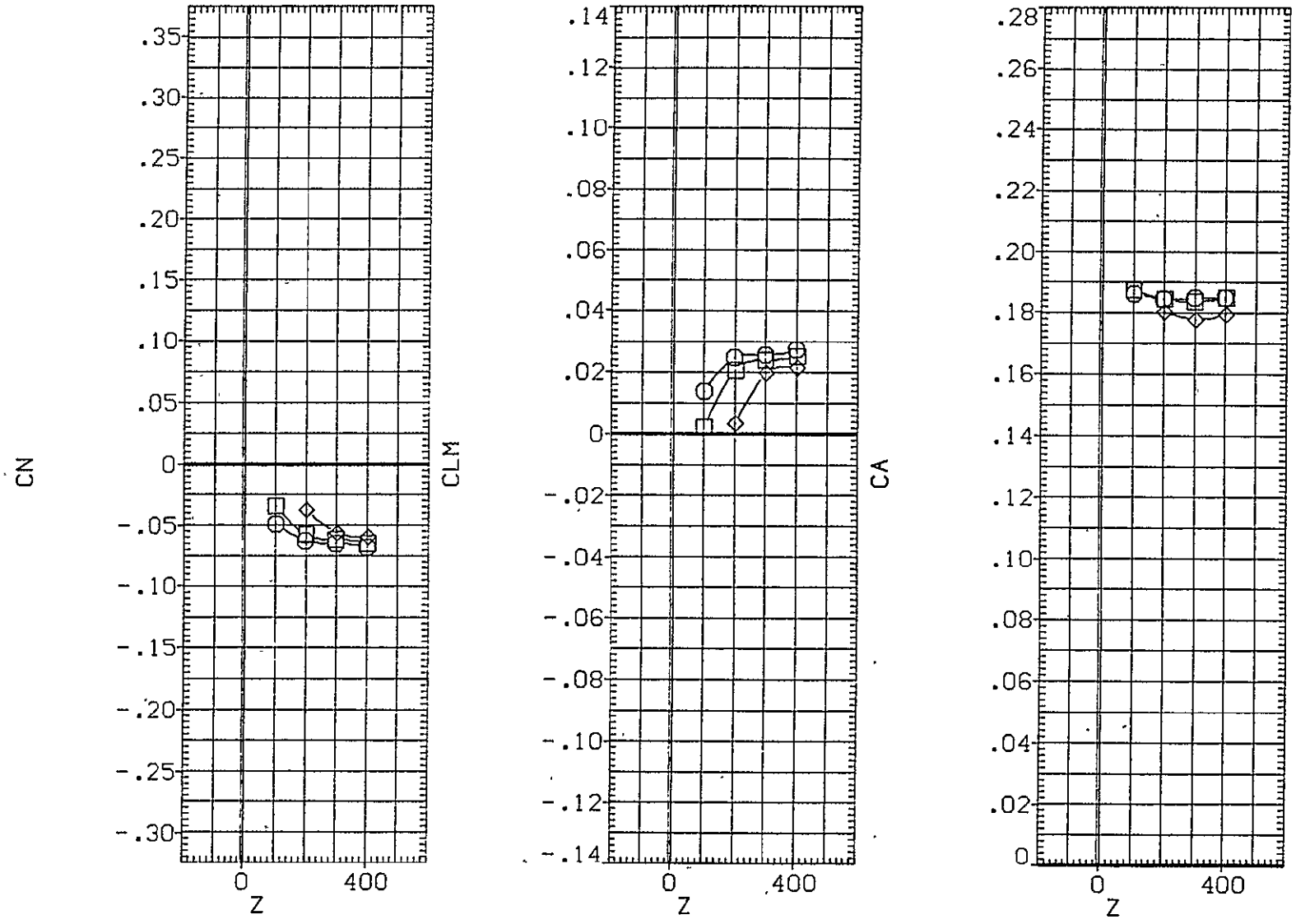

AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
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YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
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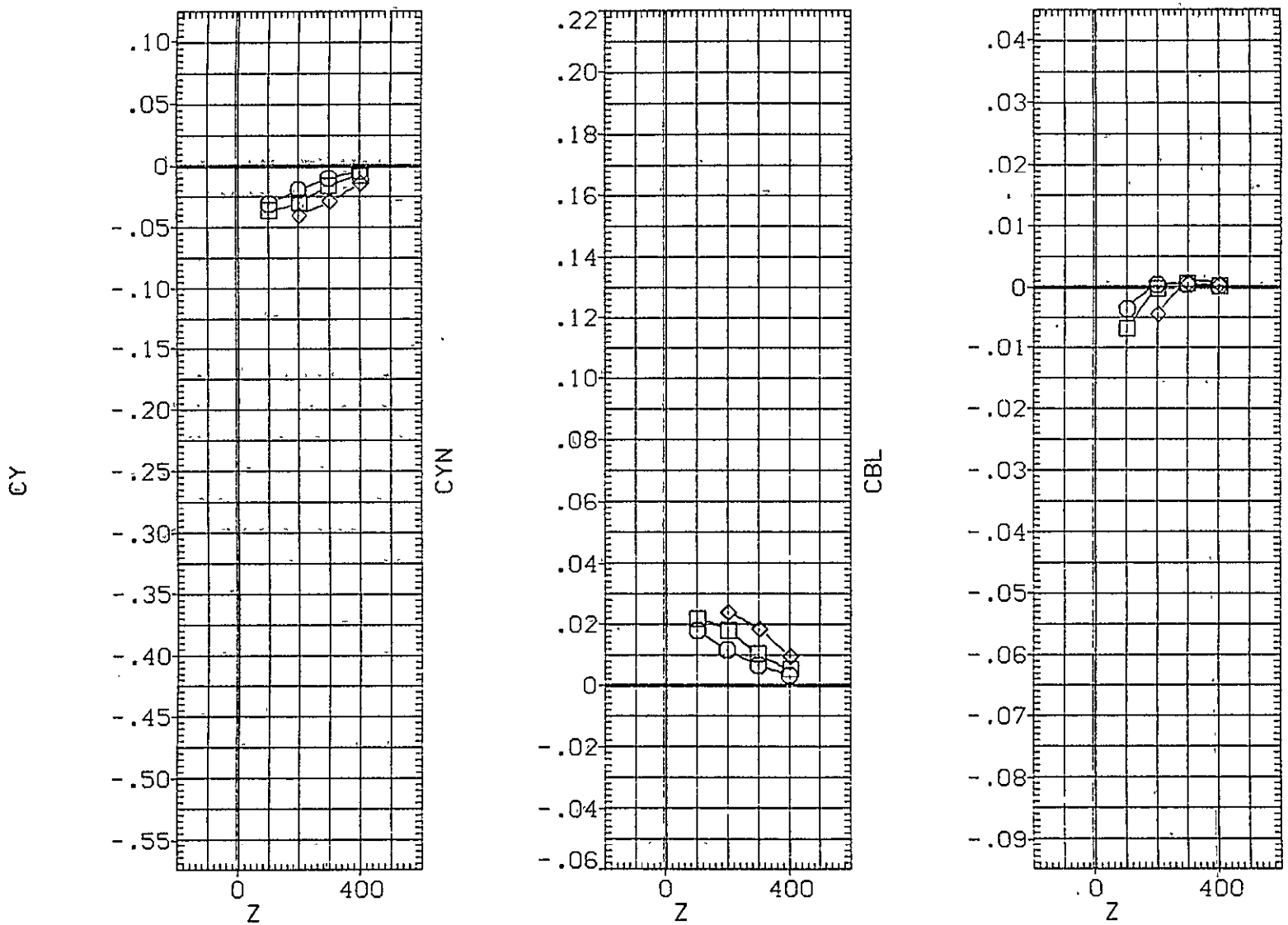


AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

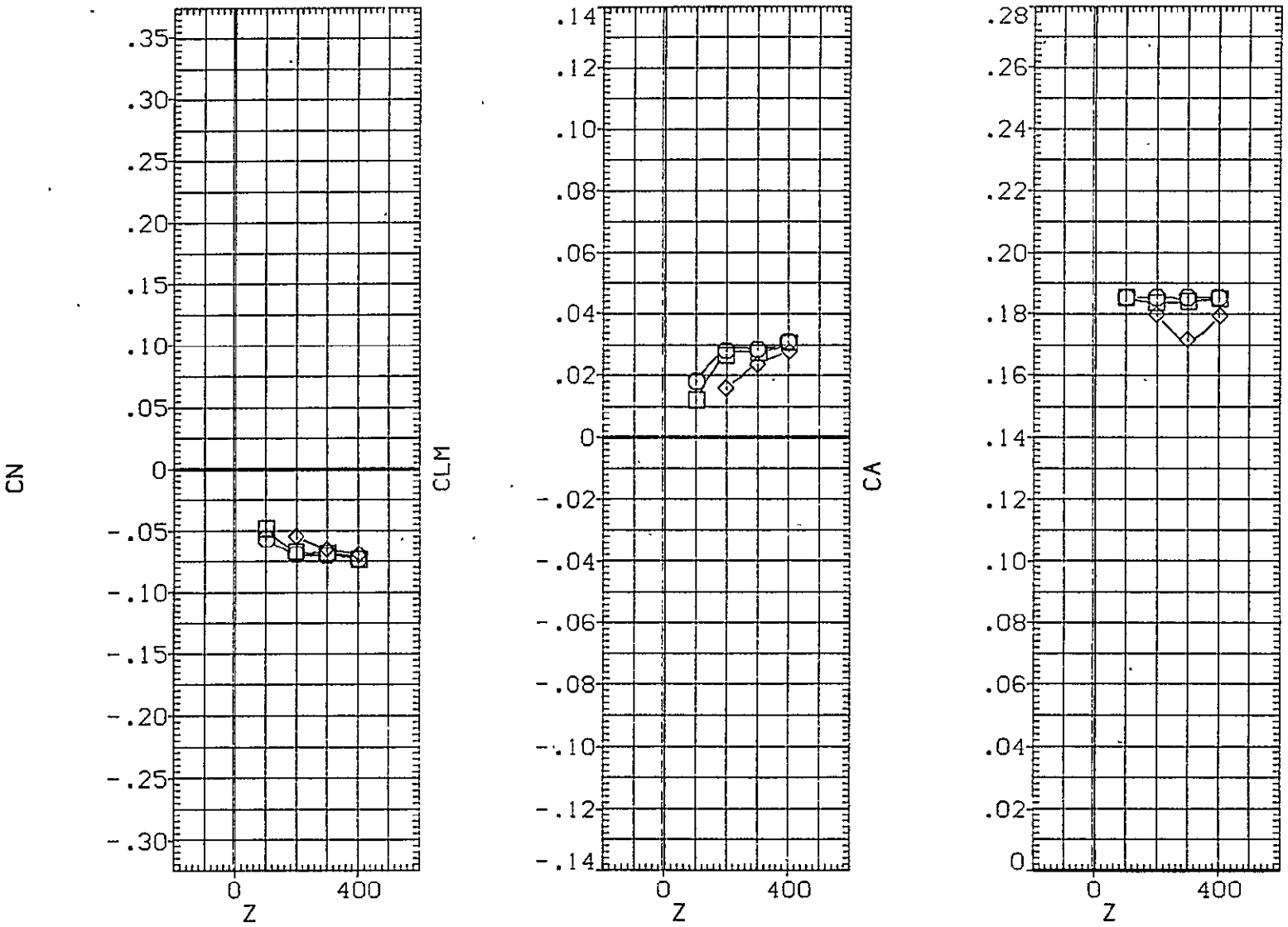
(A)Y = 100.13

C-2

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



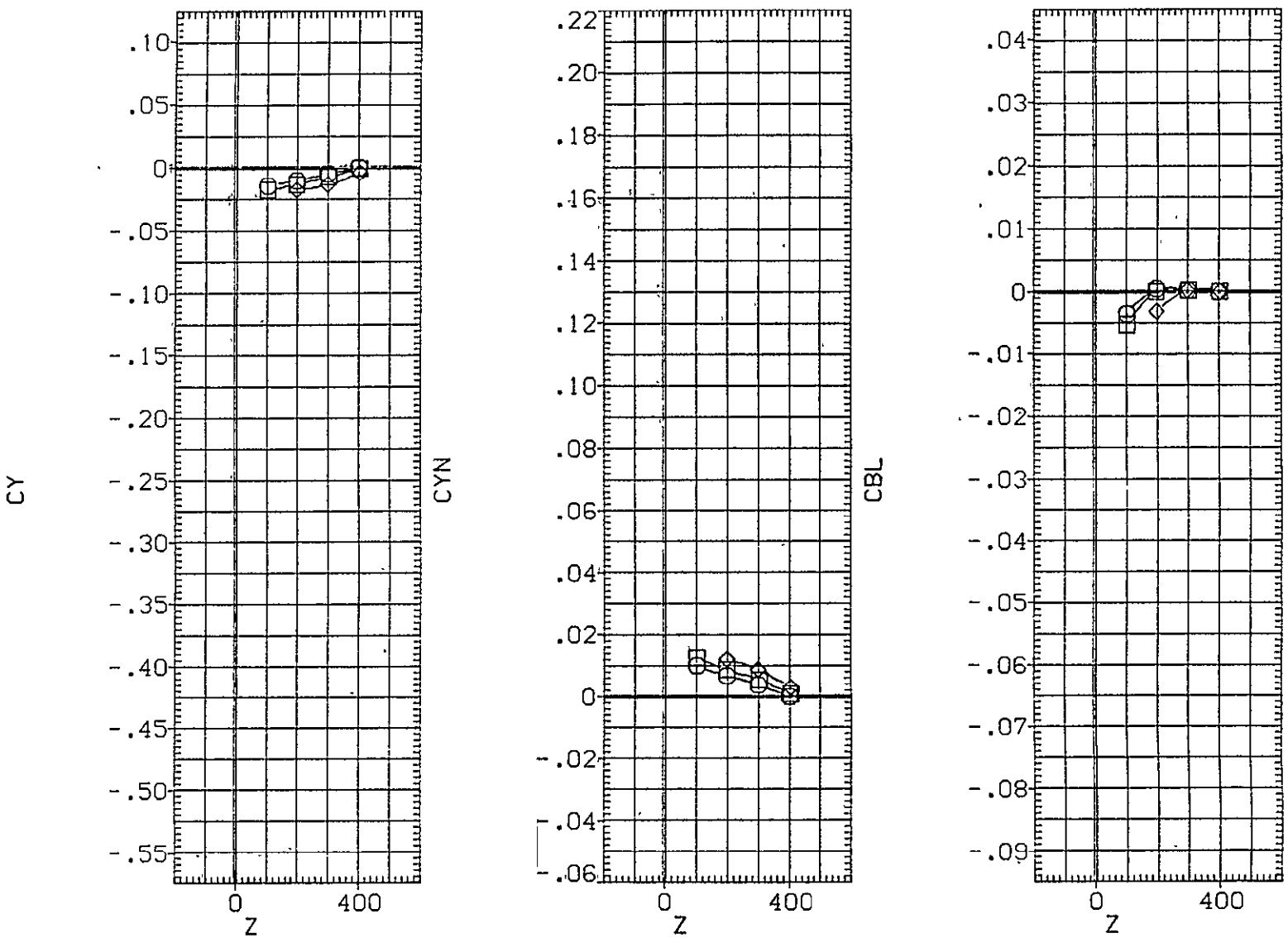
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.73

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



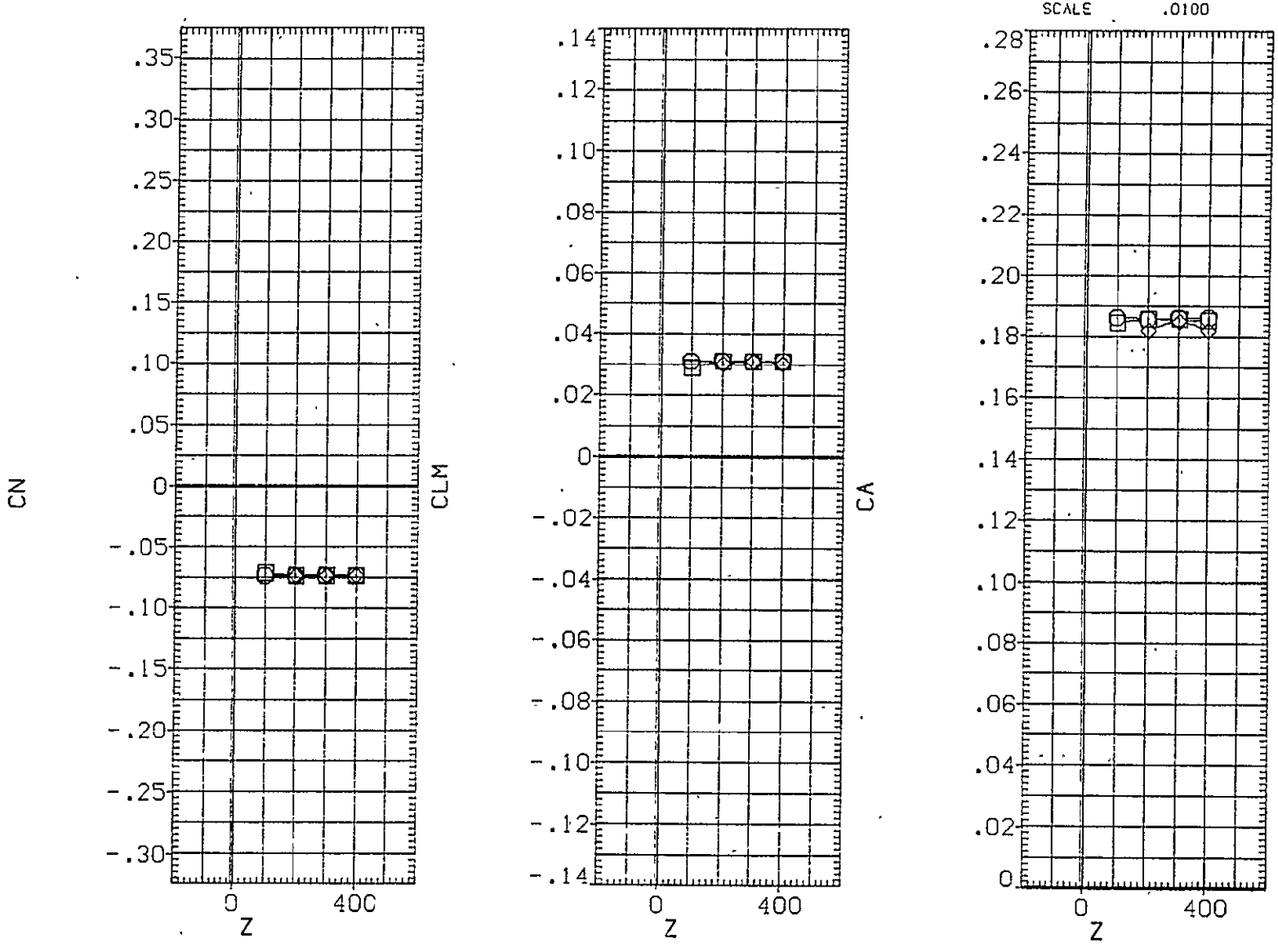
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.73

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



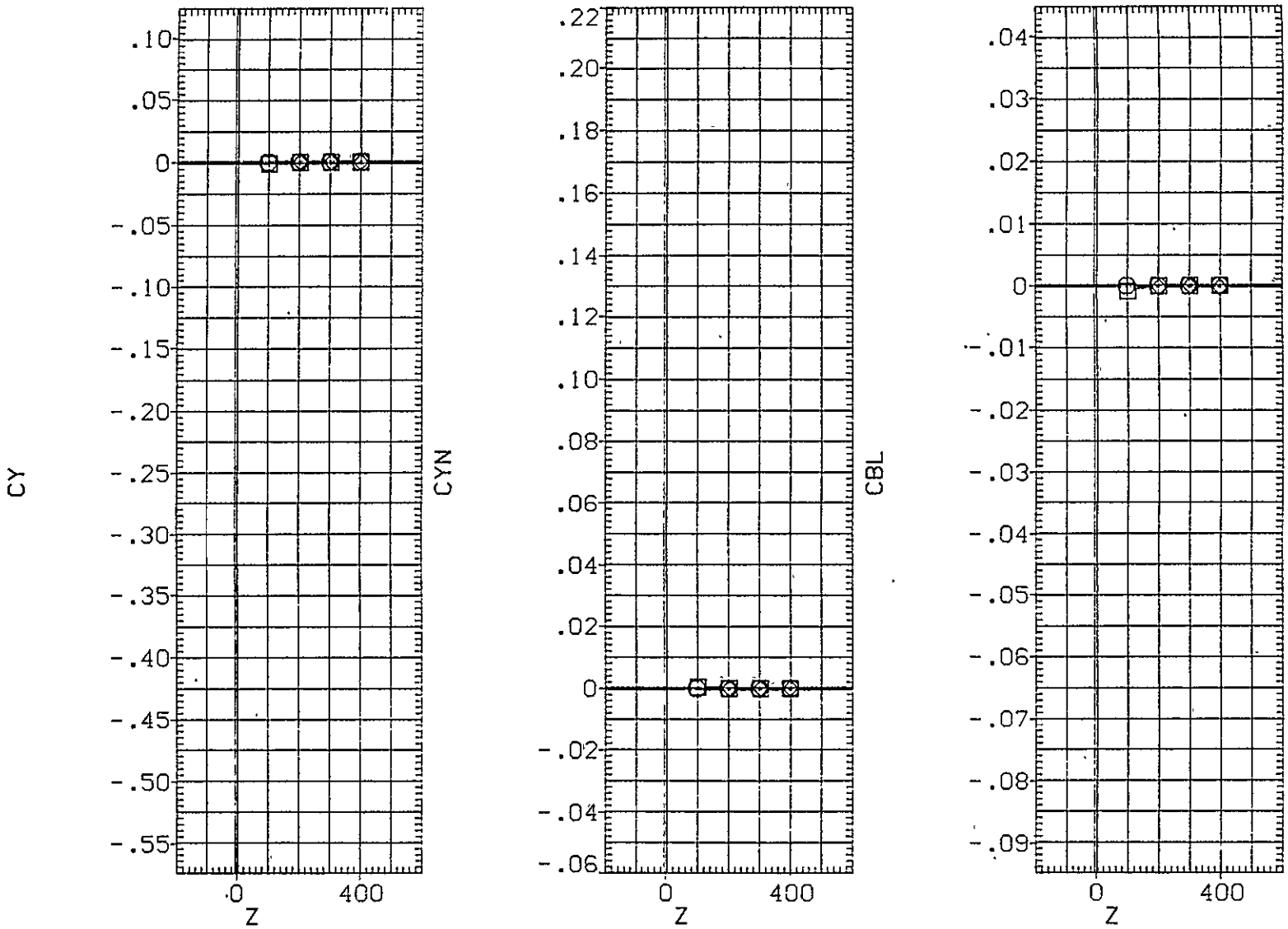
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.10

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8006)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8005)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8004)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



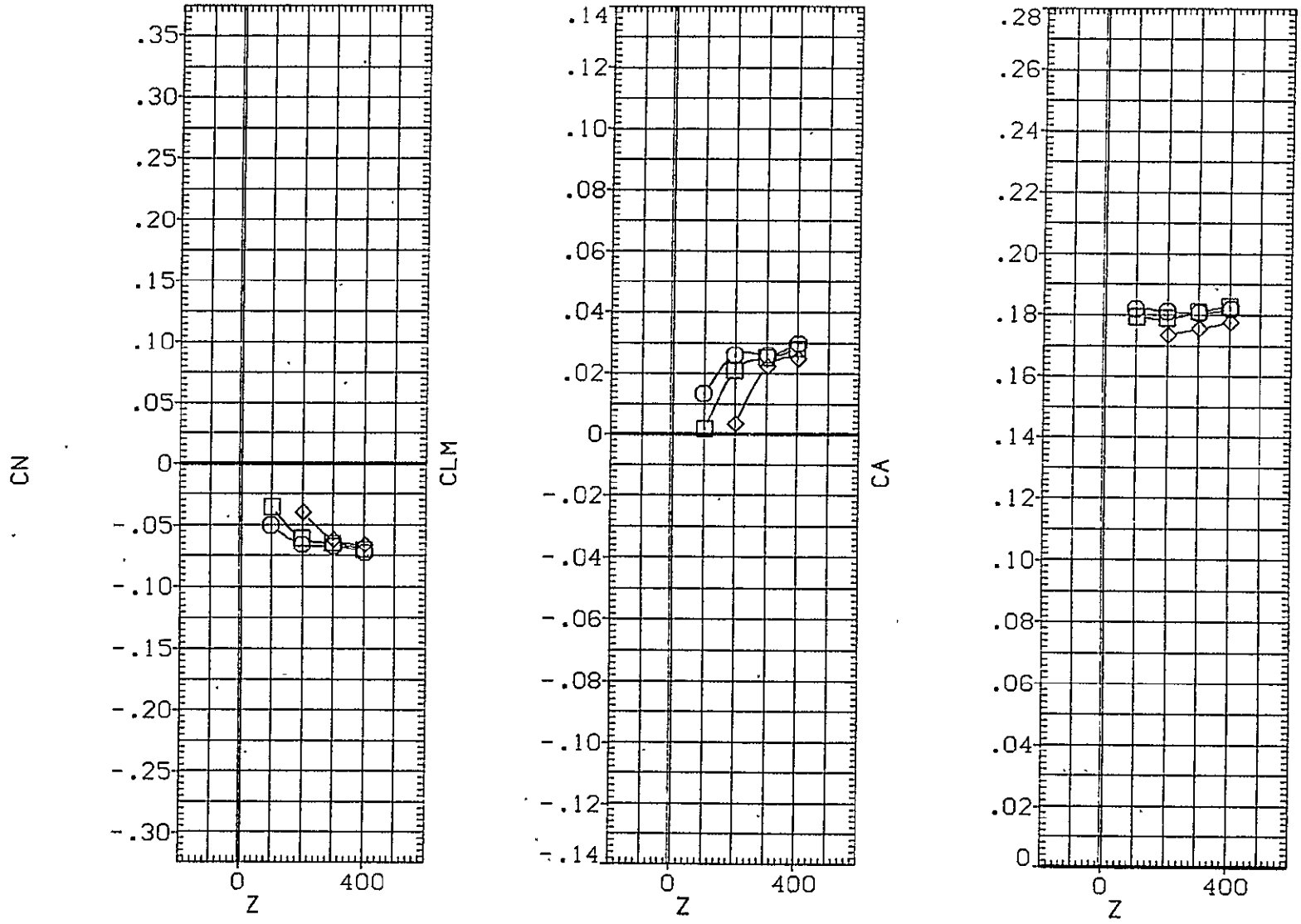
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.10

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8003)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-12.000	600.000
(RV8002)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	600.000
(RV8001)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



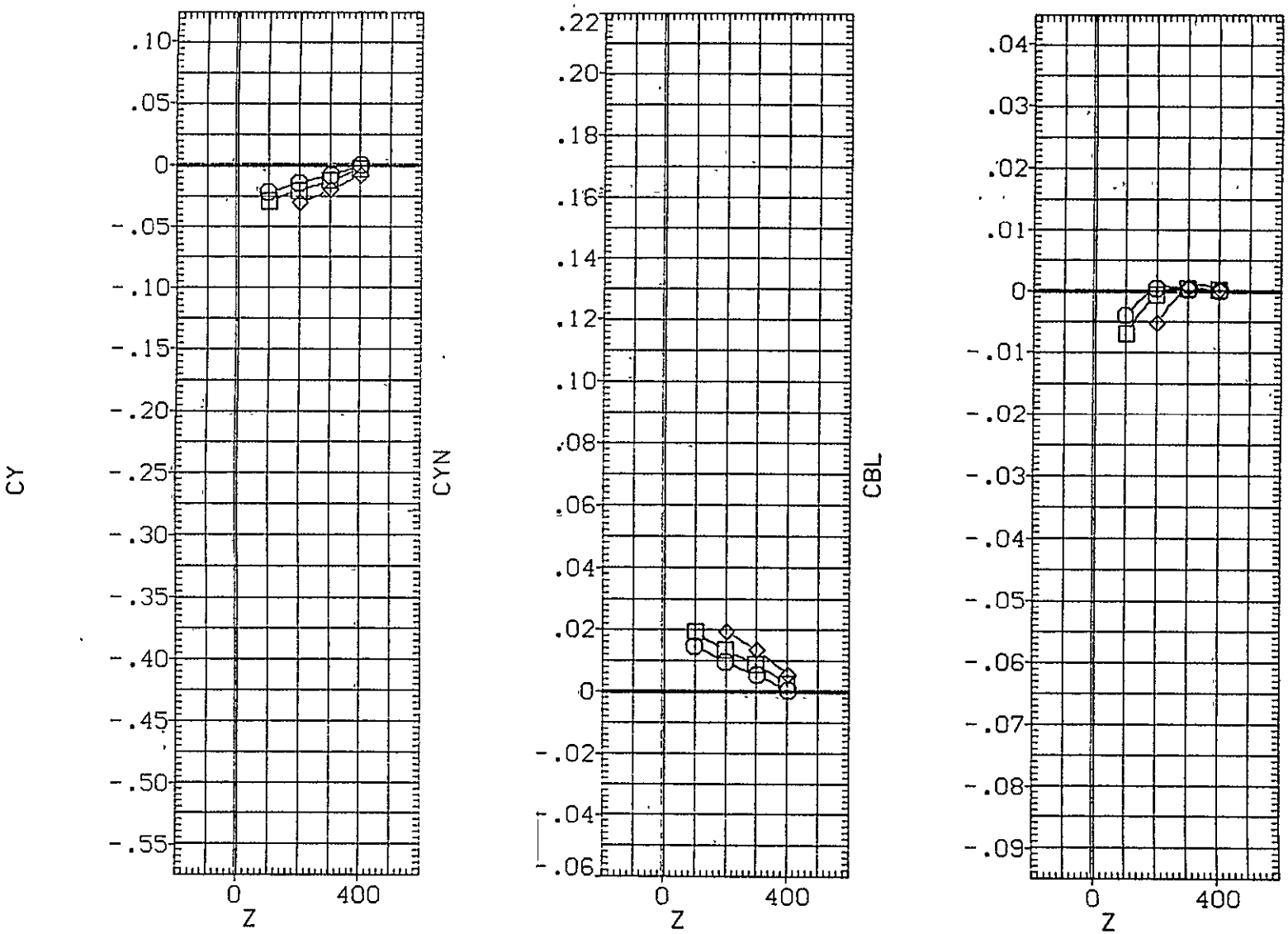
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 201.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8003)	□	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-12.000	600.000
(RV8002)	⊡	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	600.000
(RV8001)	◇	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



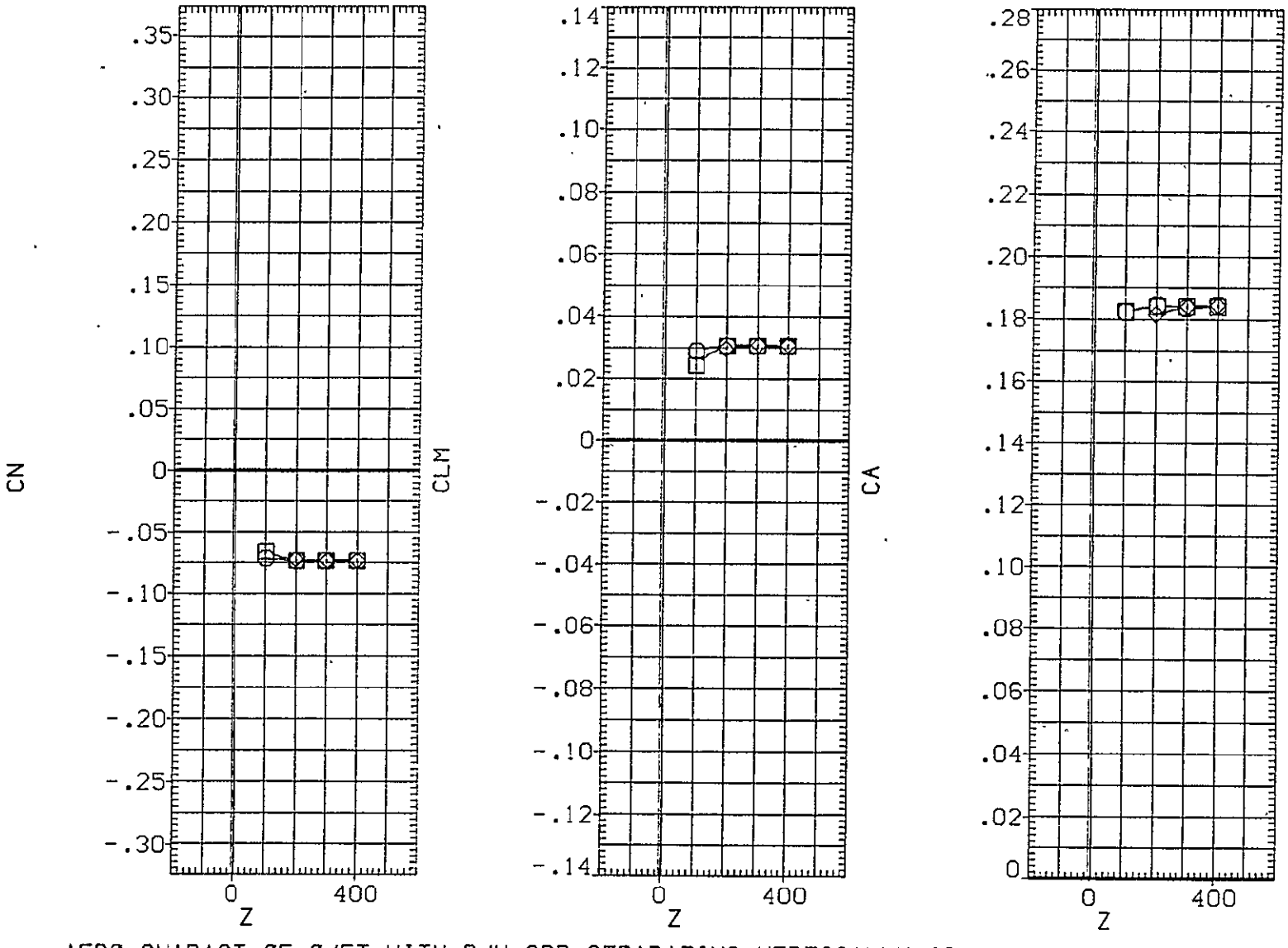
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 201.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8003)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-12.000	600.000
(RV8002)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	600.000
(RV8001)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



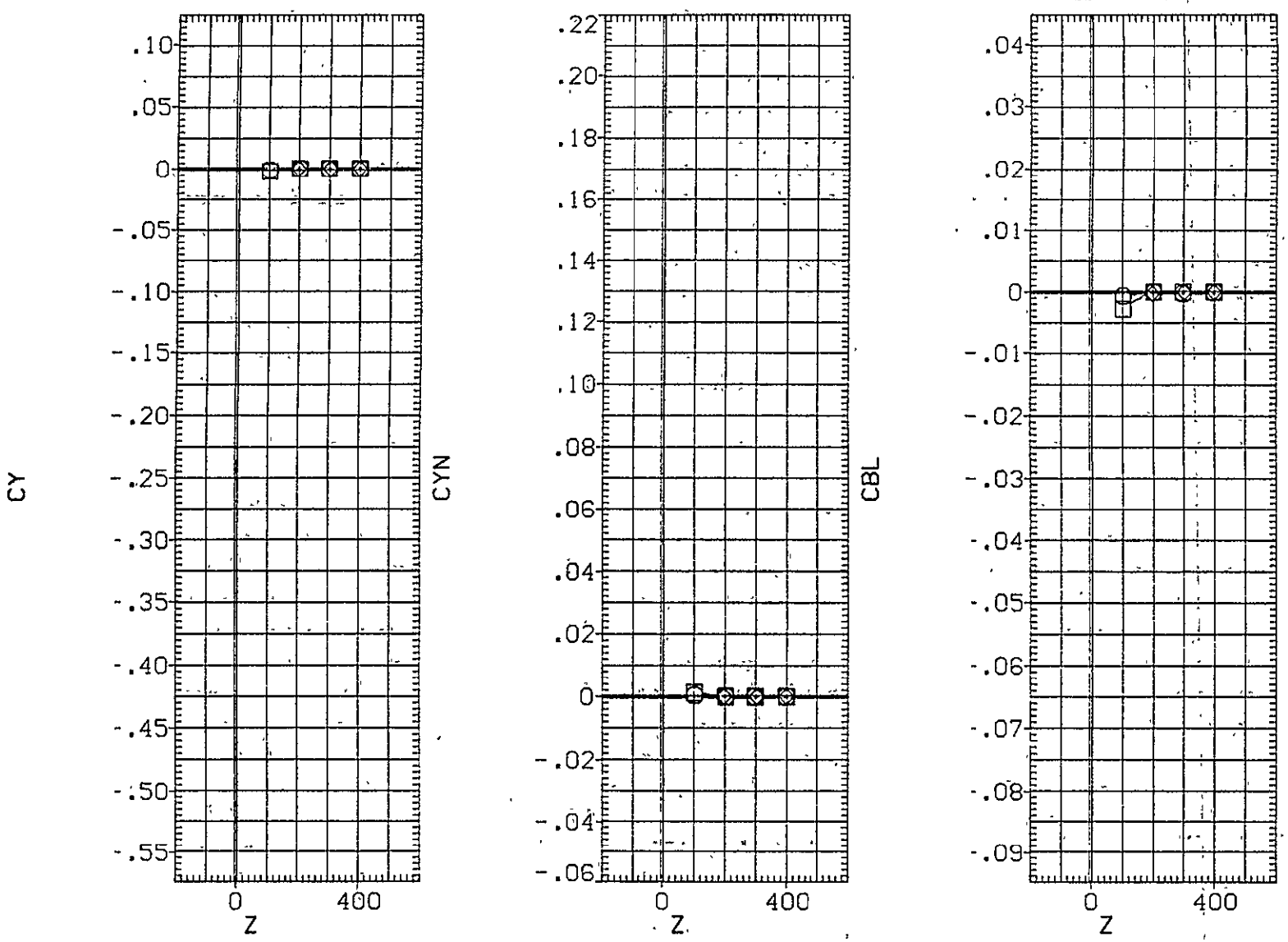
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 402.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8003)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-12.000	600.000
(RV8002)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	600.000
(RV8001)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



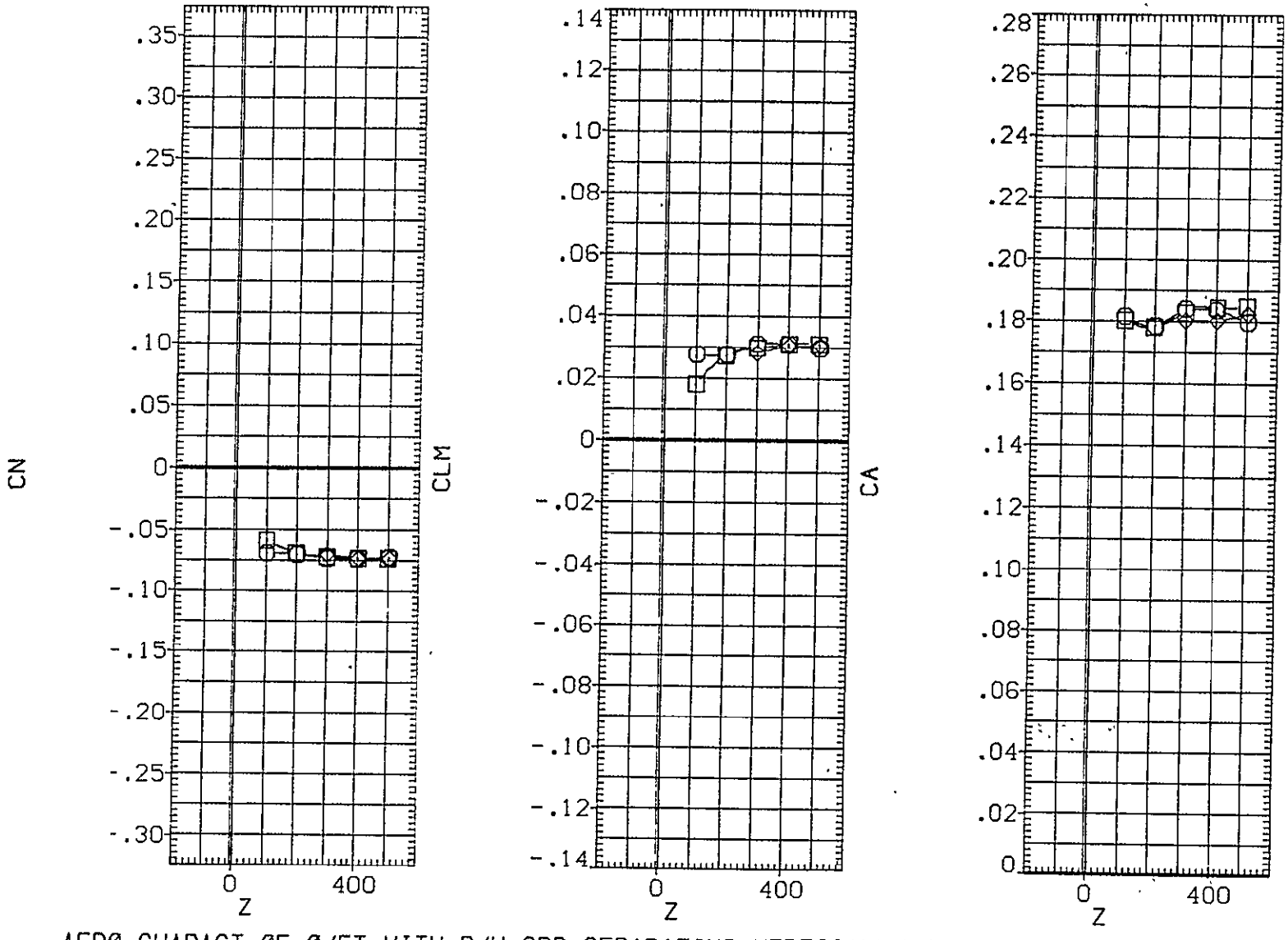
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 402.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



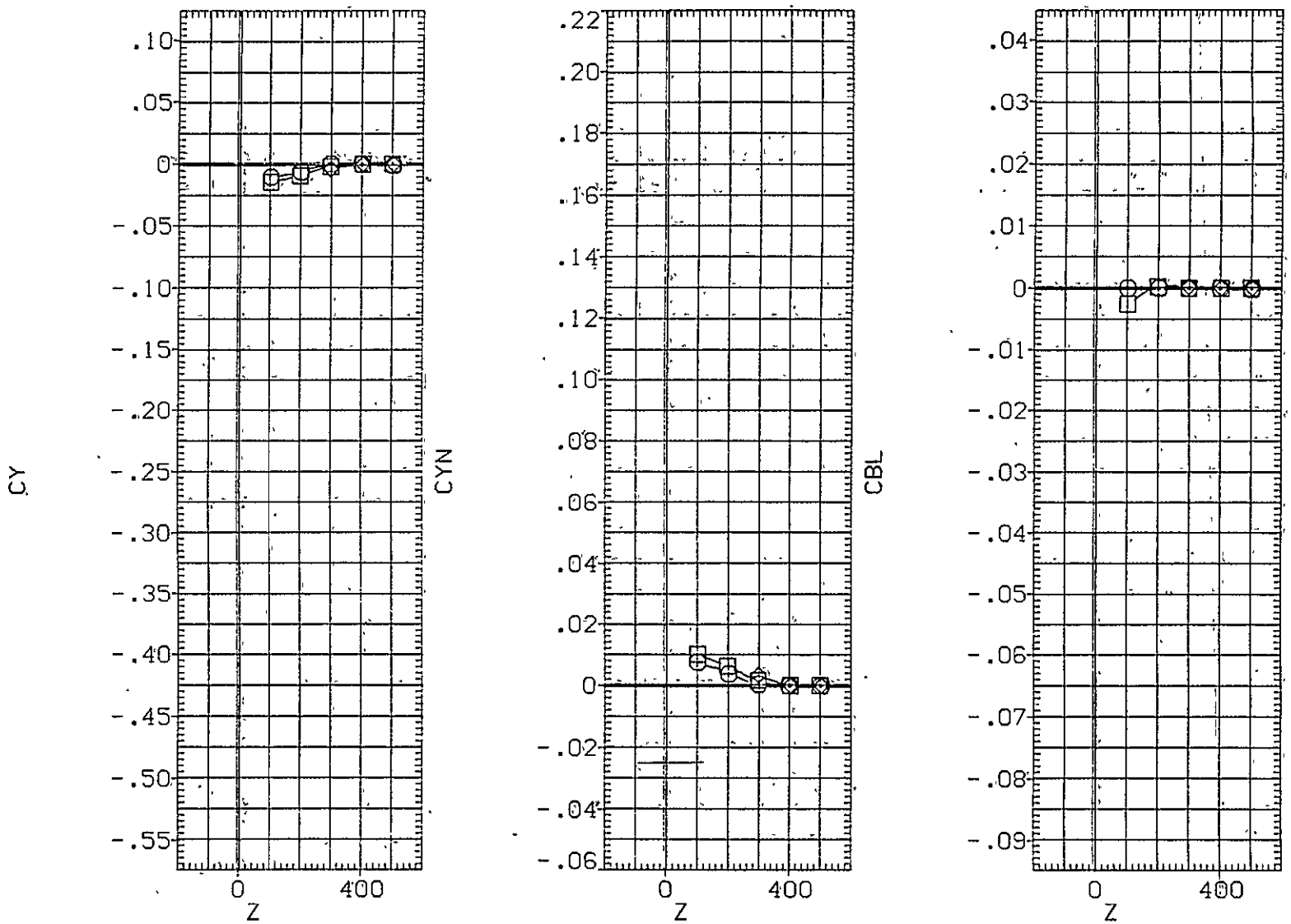
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 101.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	.2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



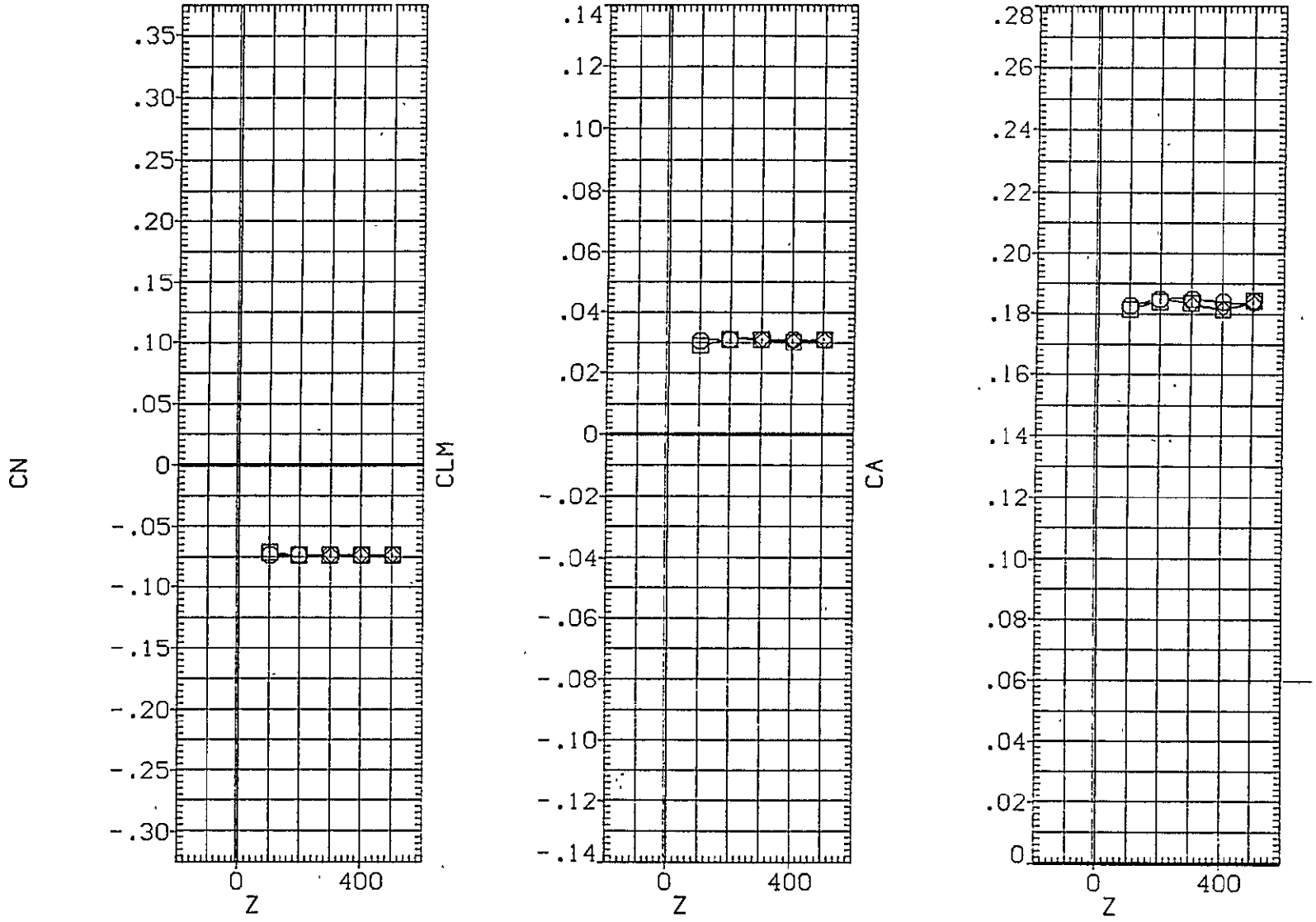
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 101.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



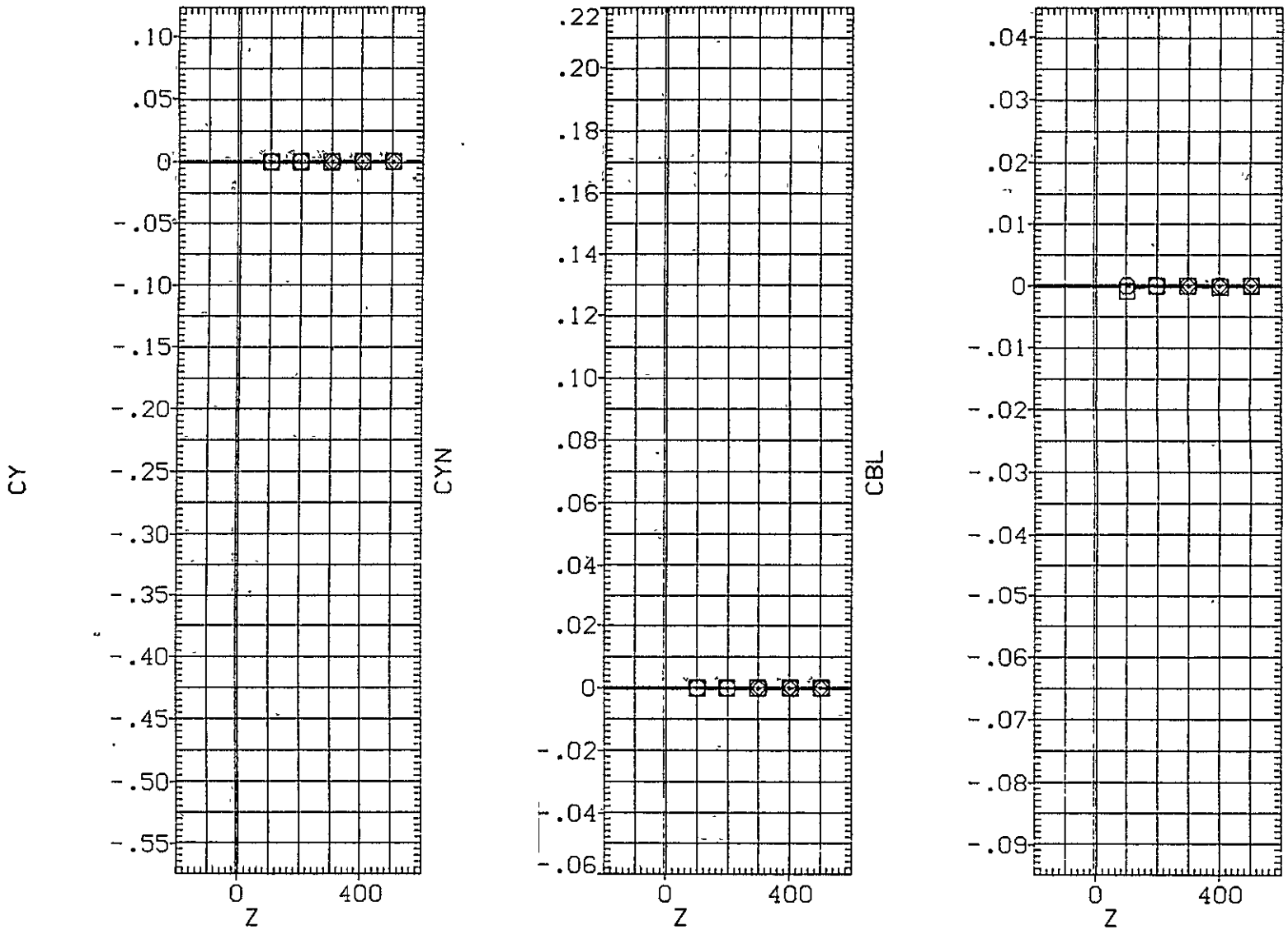
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 199.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



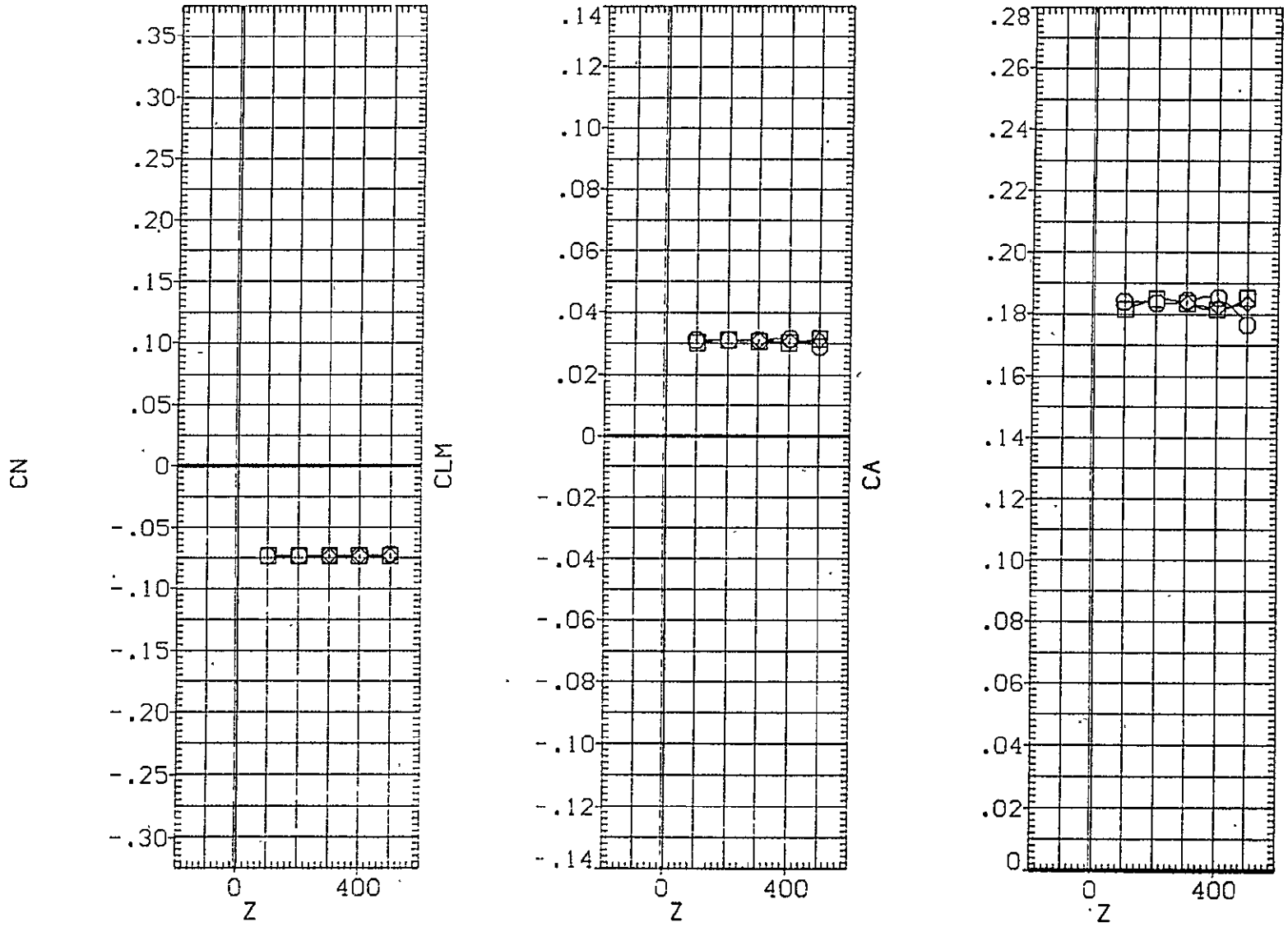
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 199.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



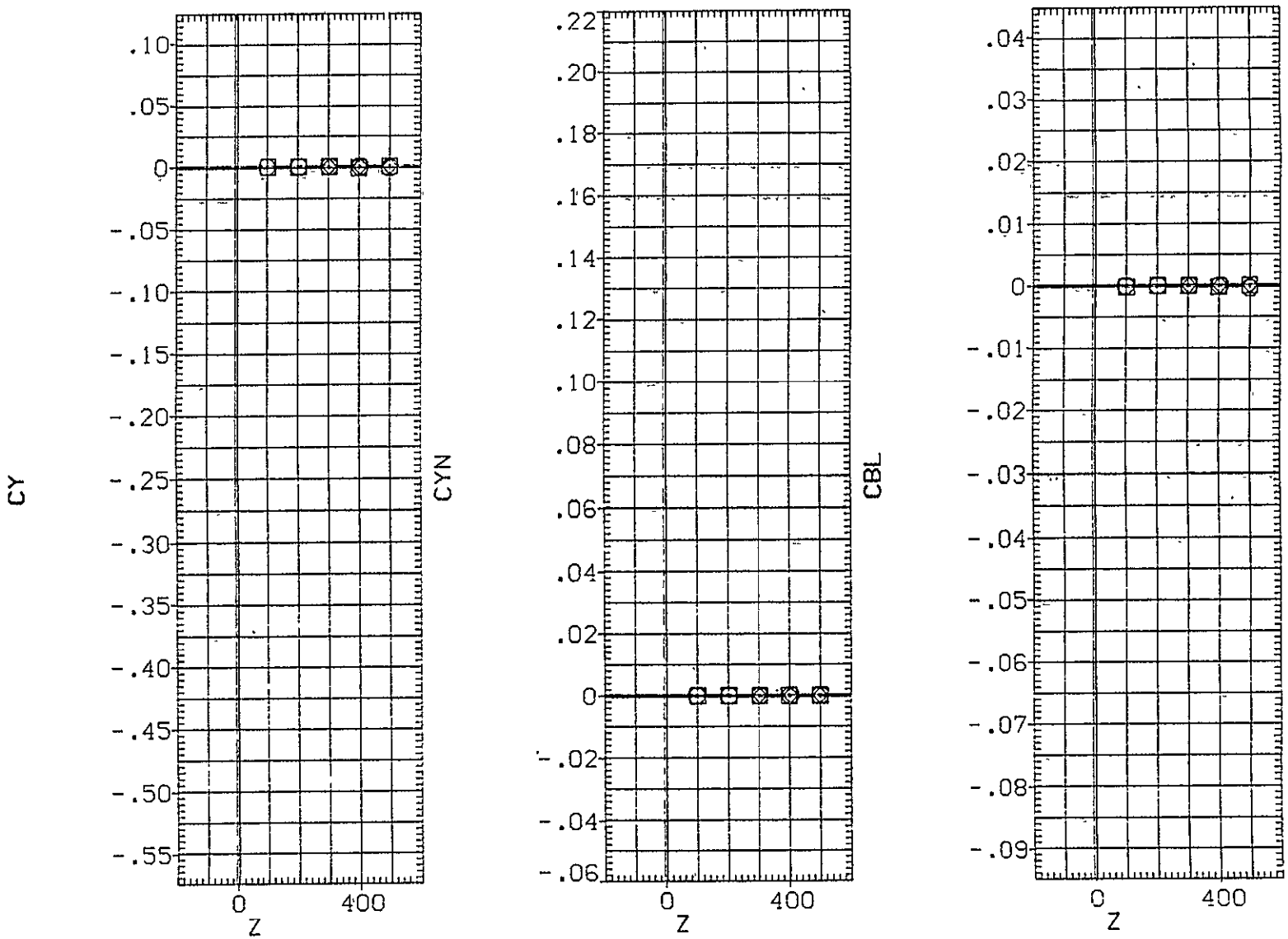
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8018)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8017)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8016)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



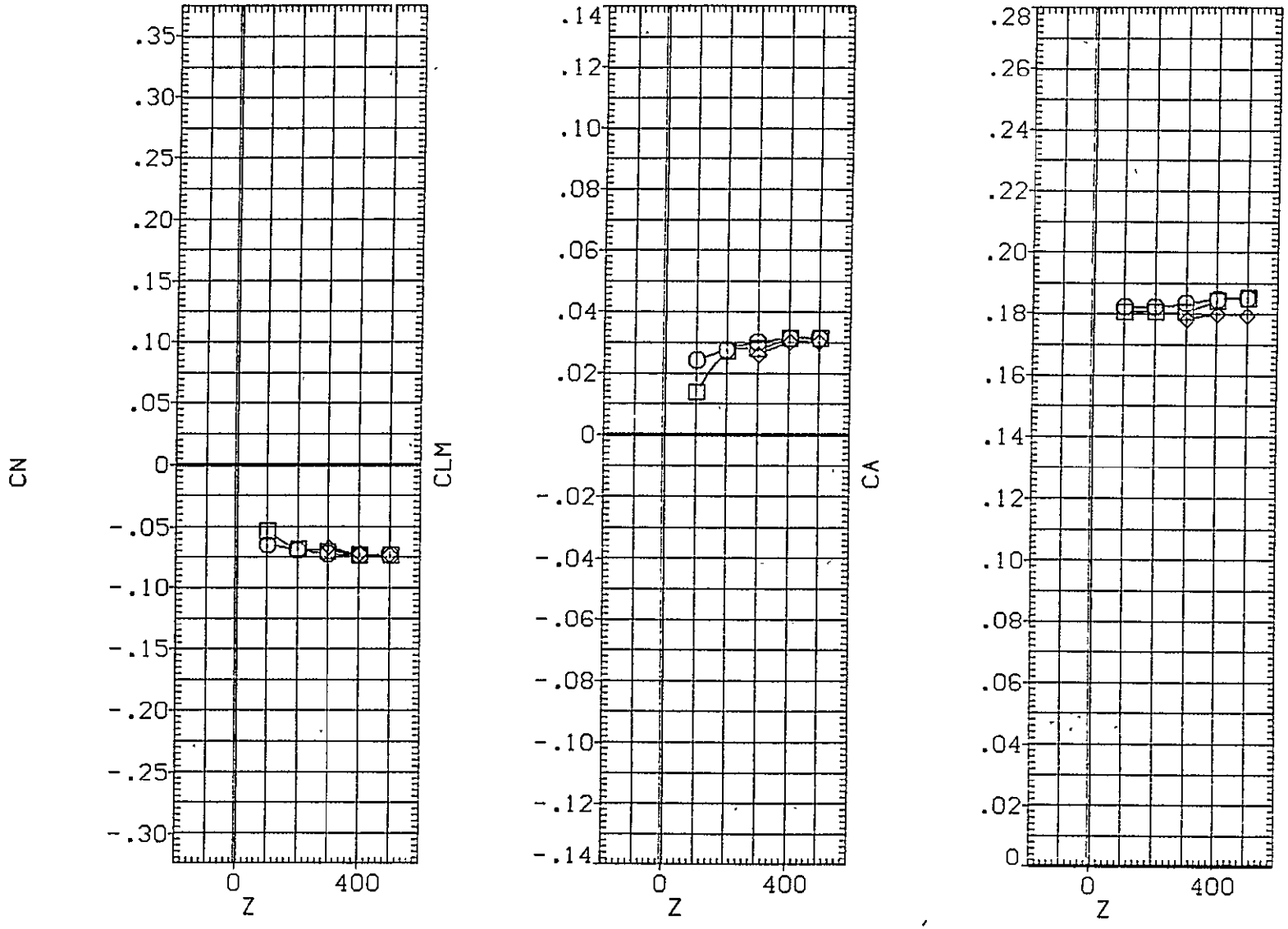
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



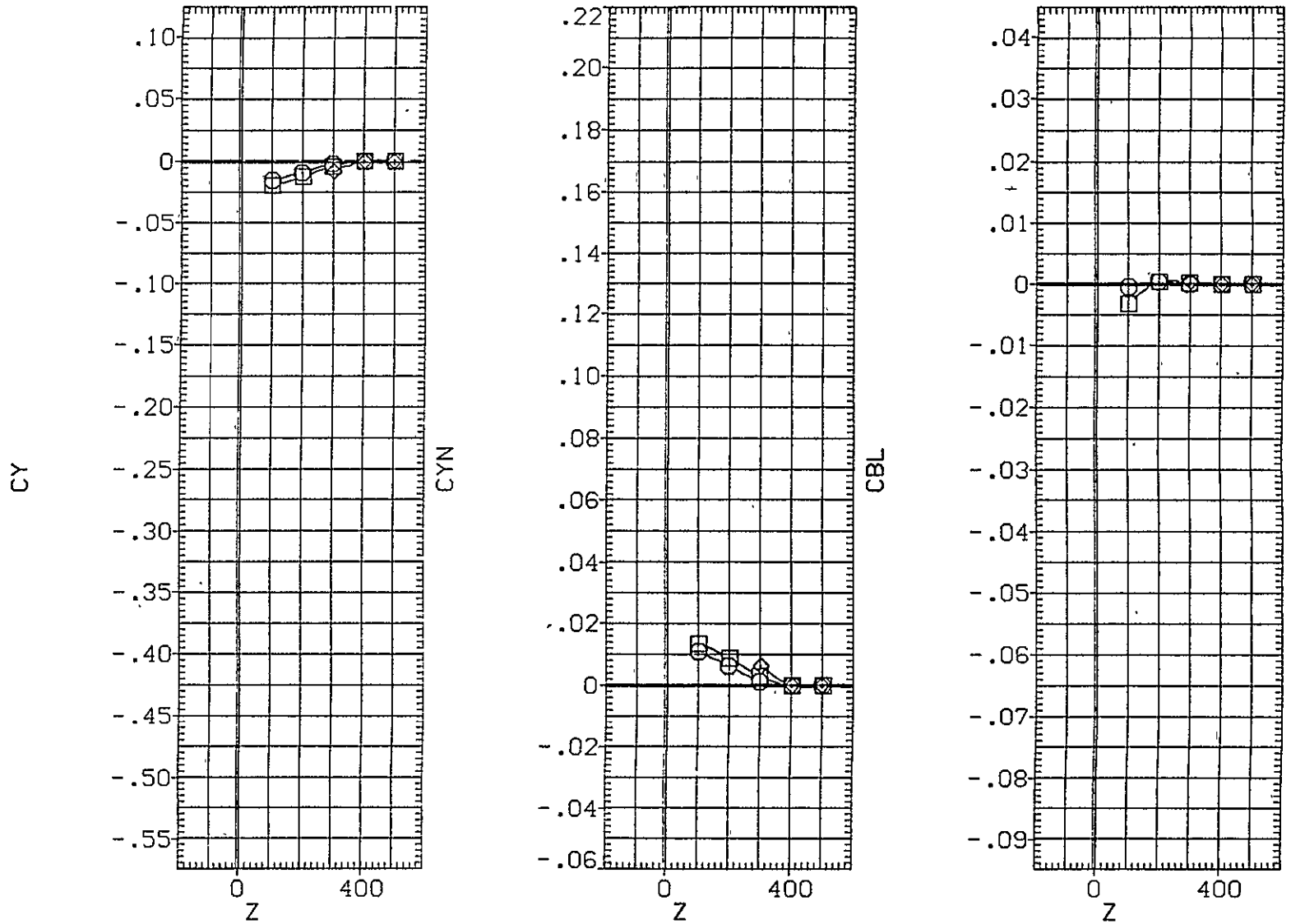
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.07

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



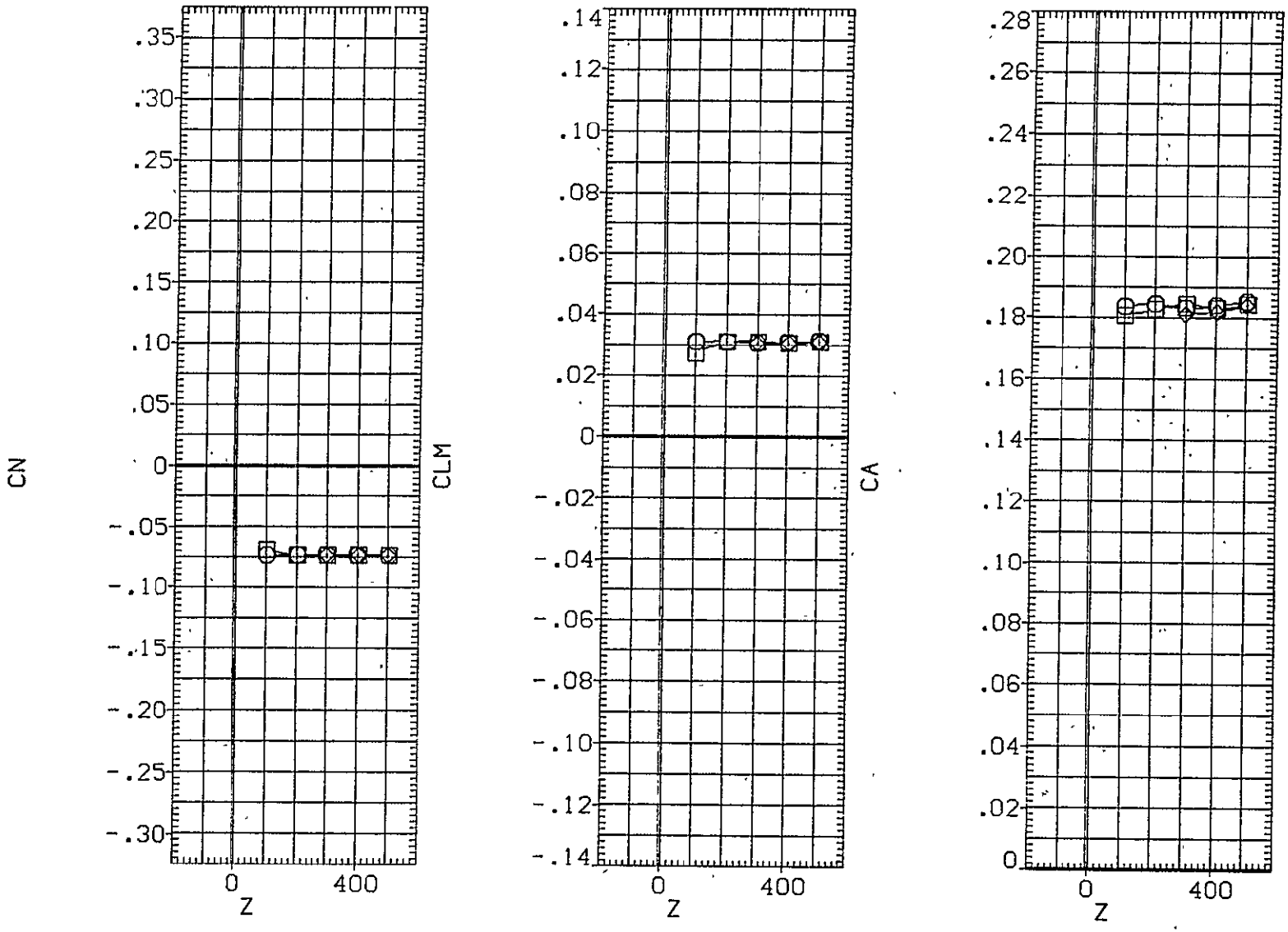
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.07

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



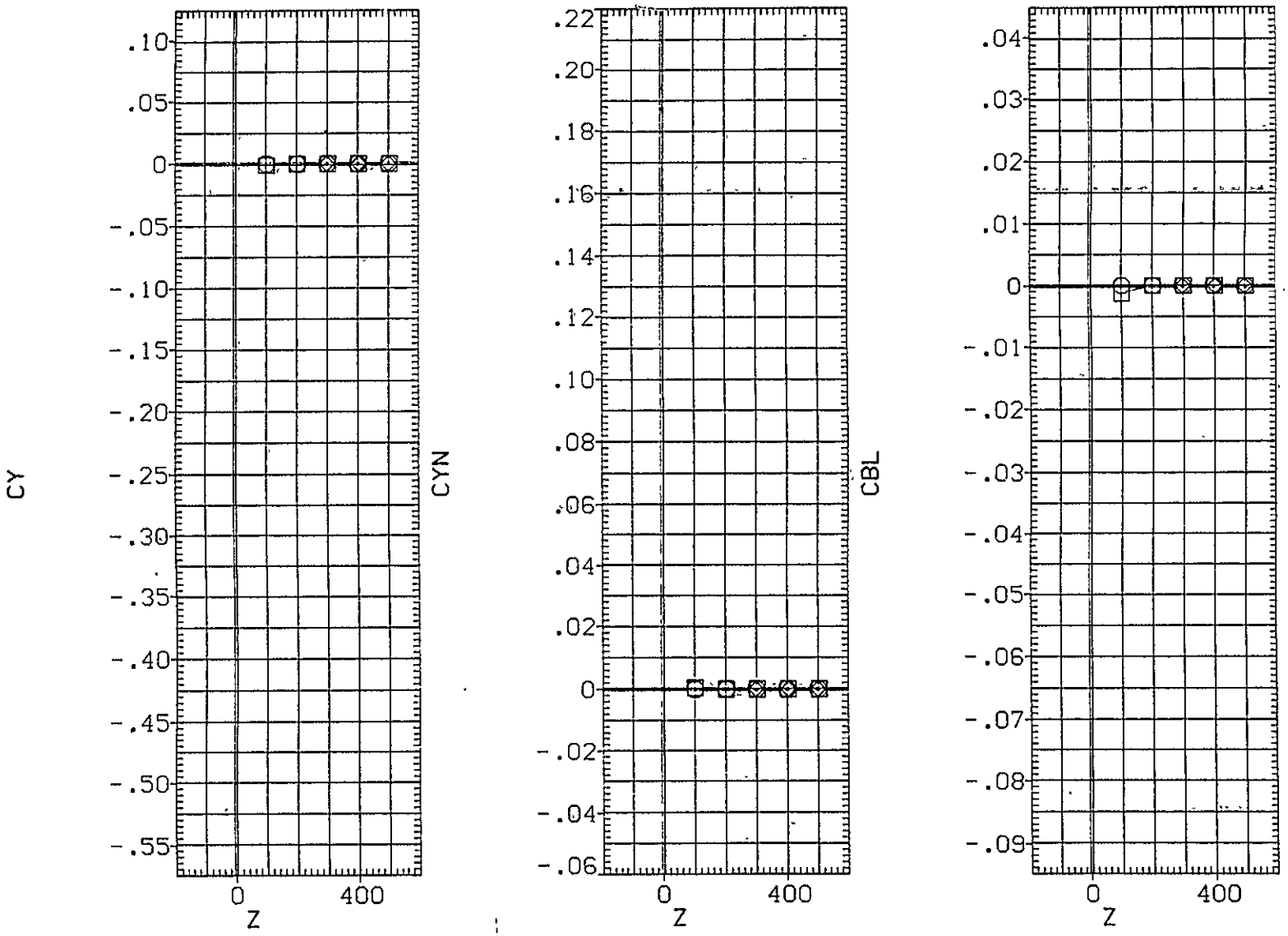
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



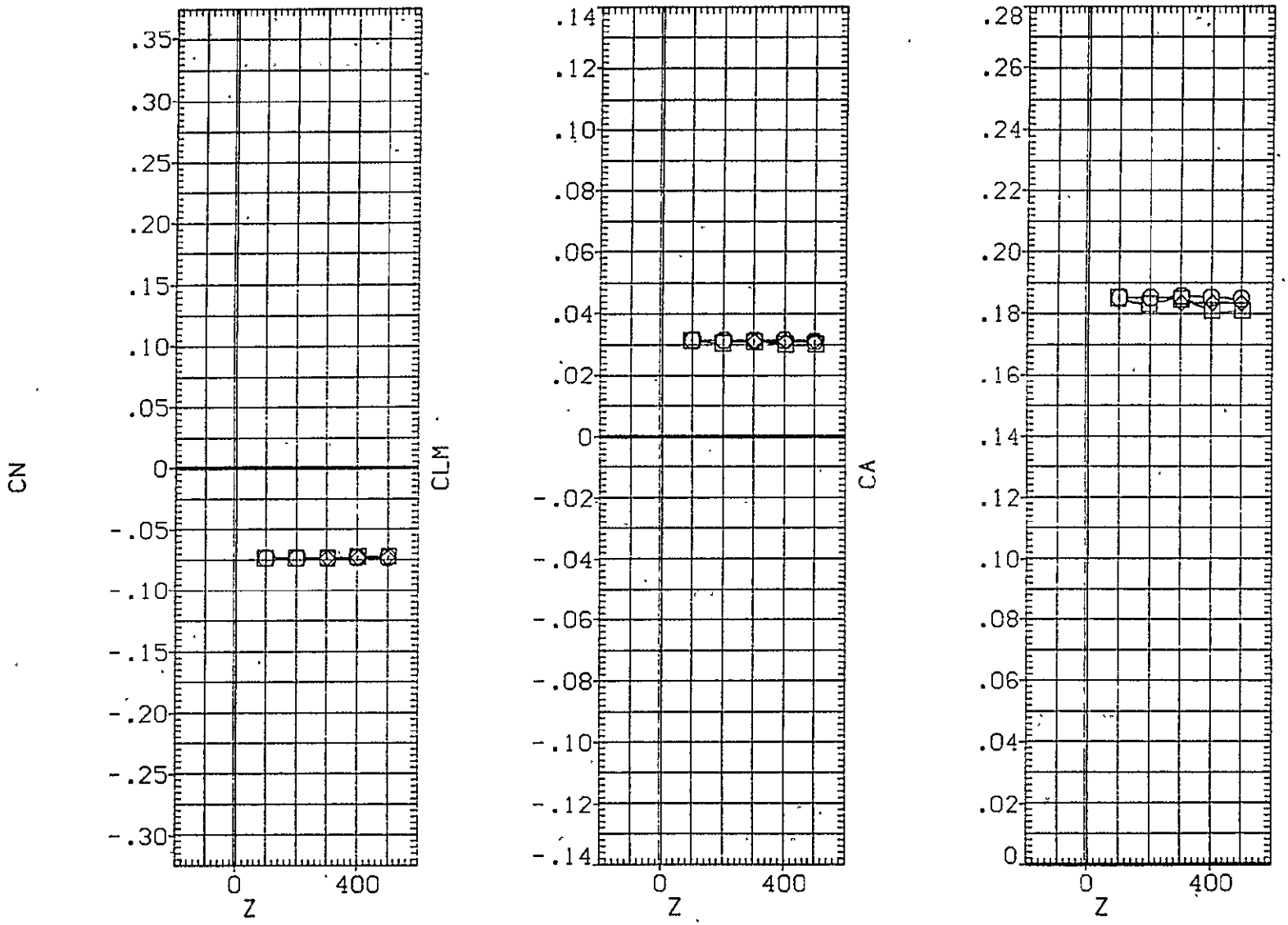
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



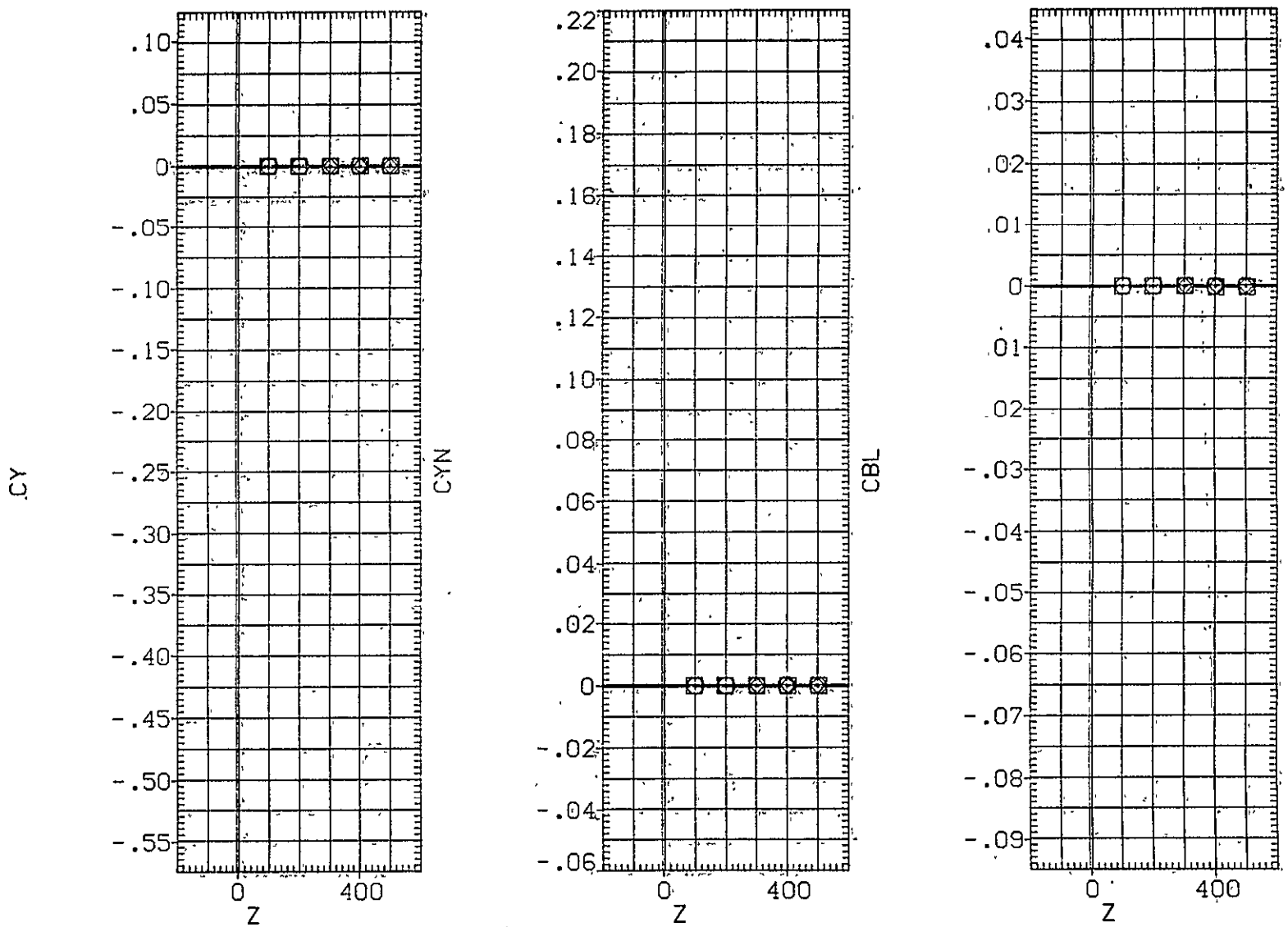
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.93

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8015)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8014)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8013)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



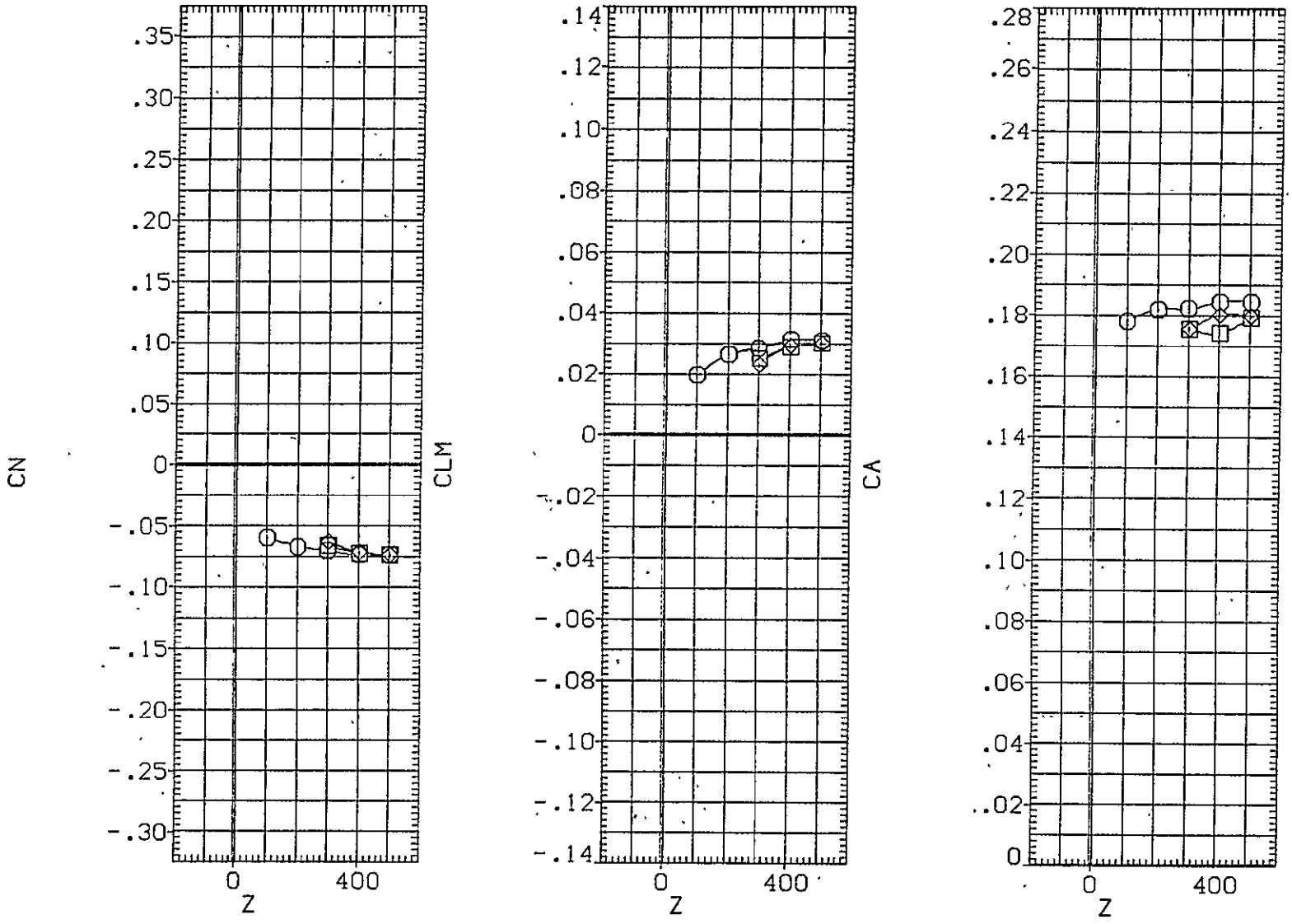
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.93

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



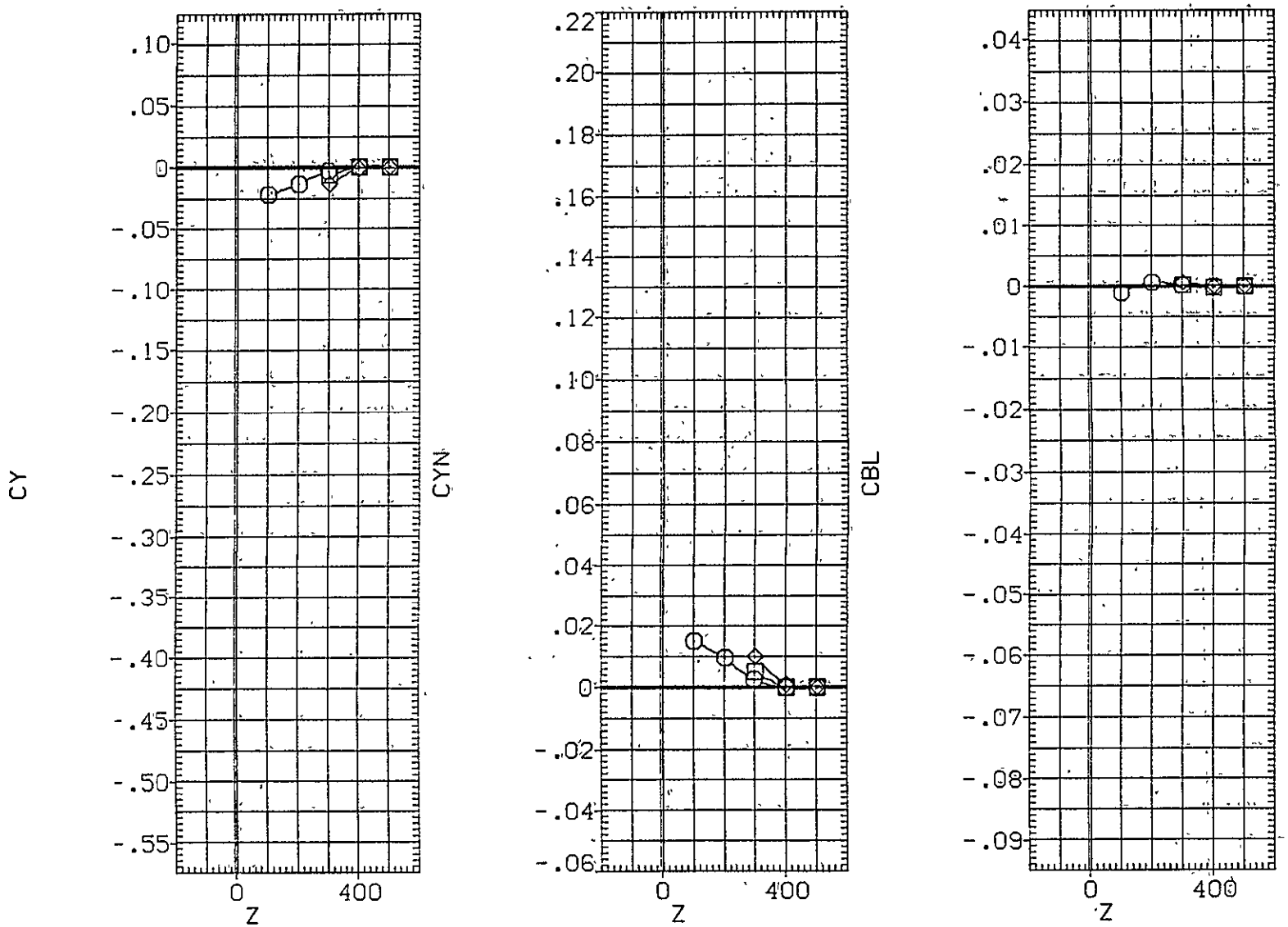
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 103.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



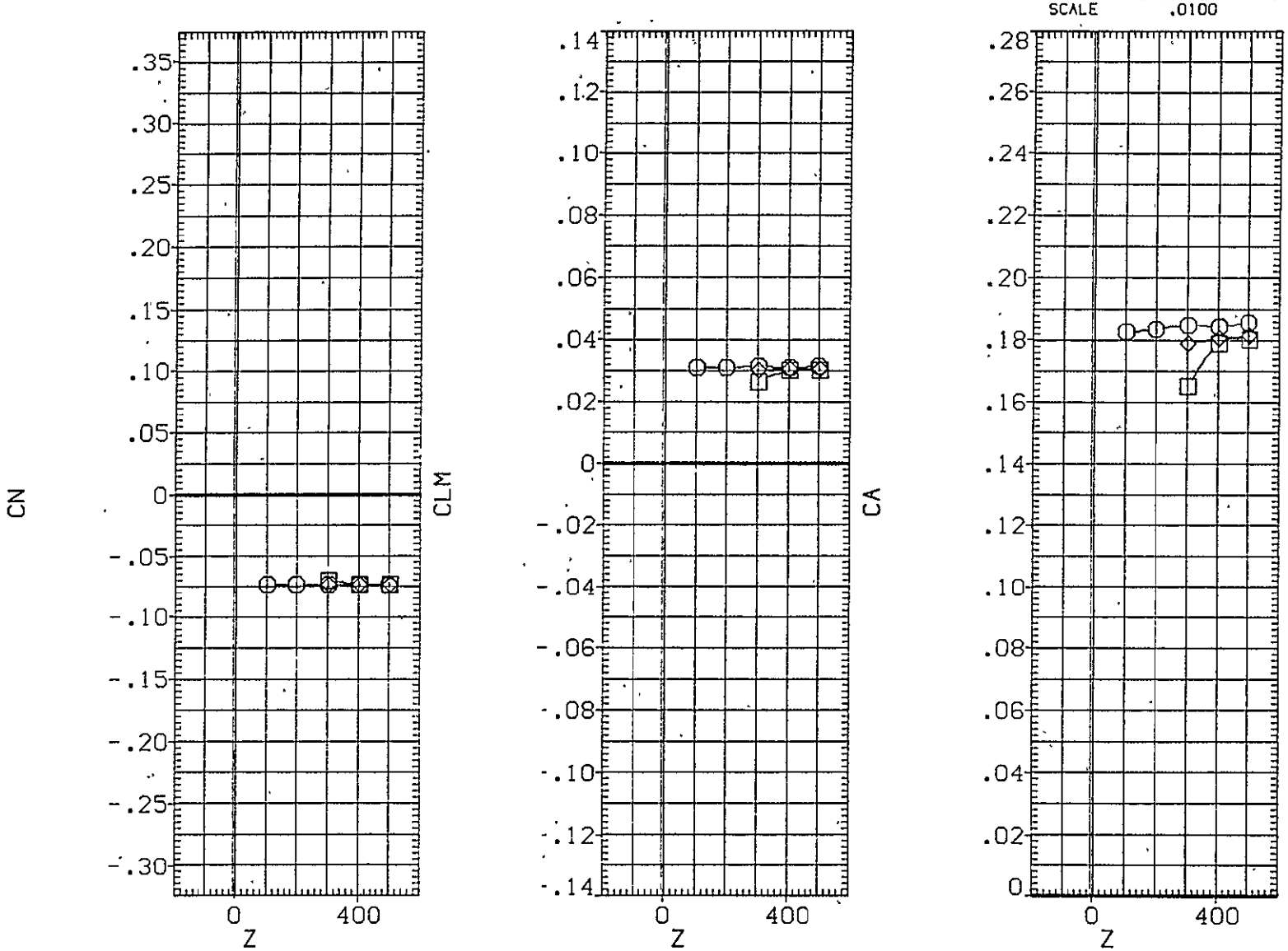
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 103.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



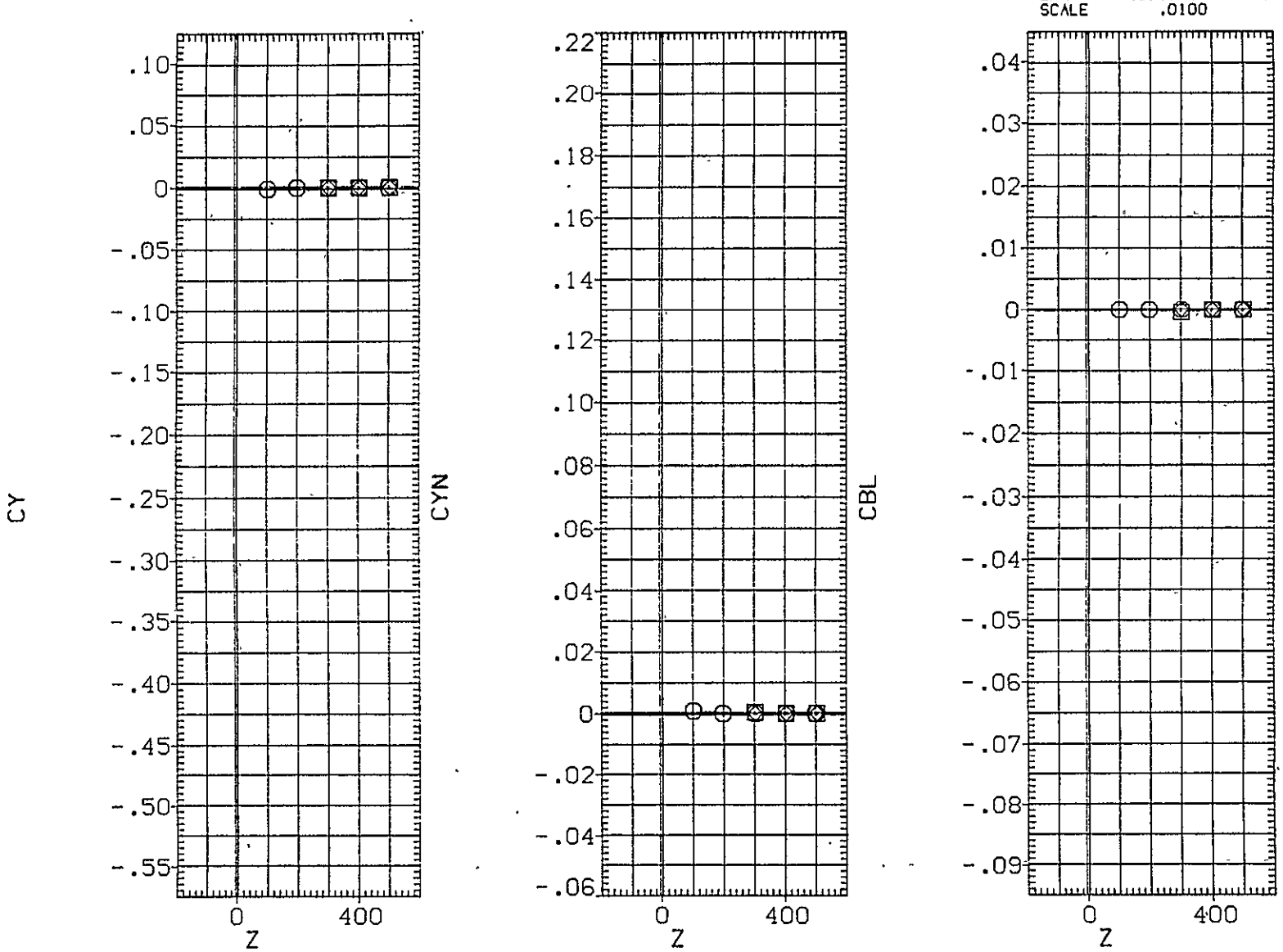
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



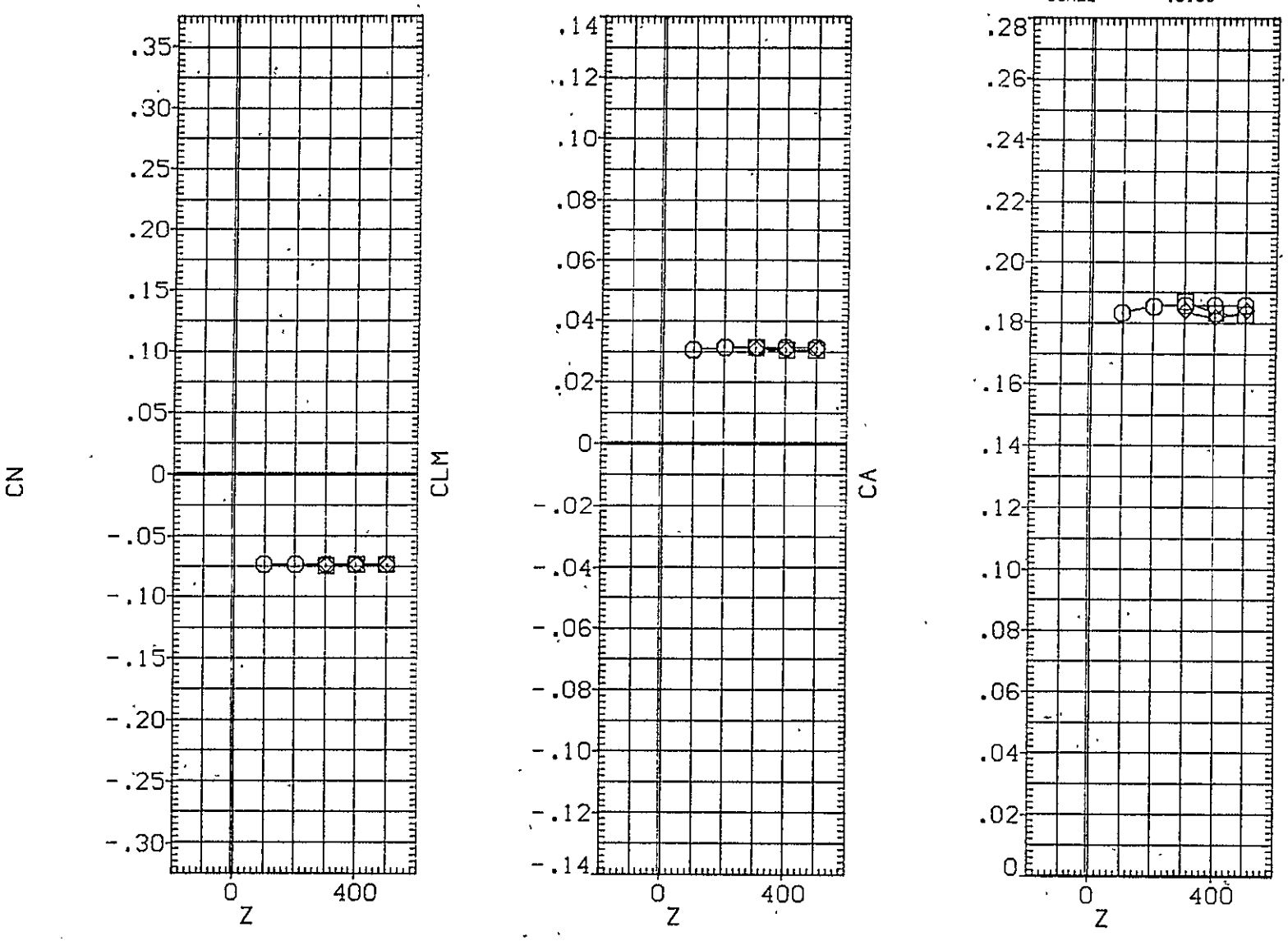
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



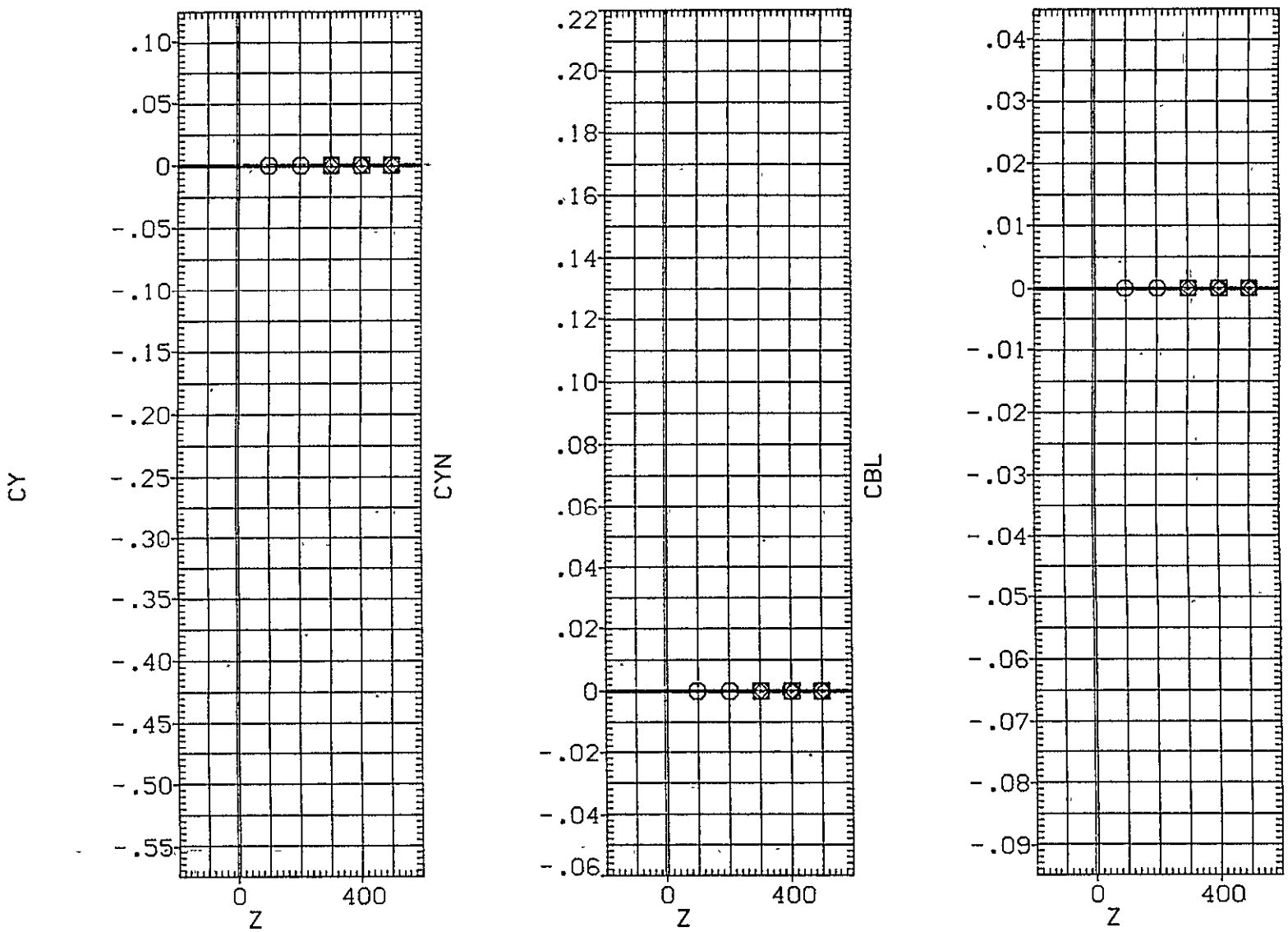
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8012)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8011)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8010)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



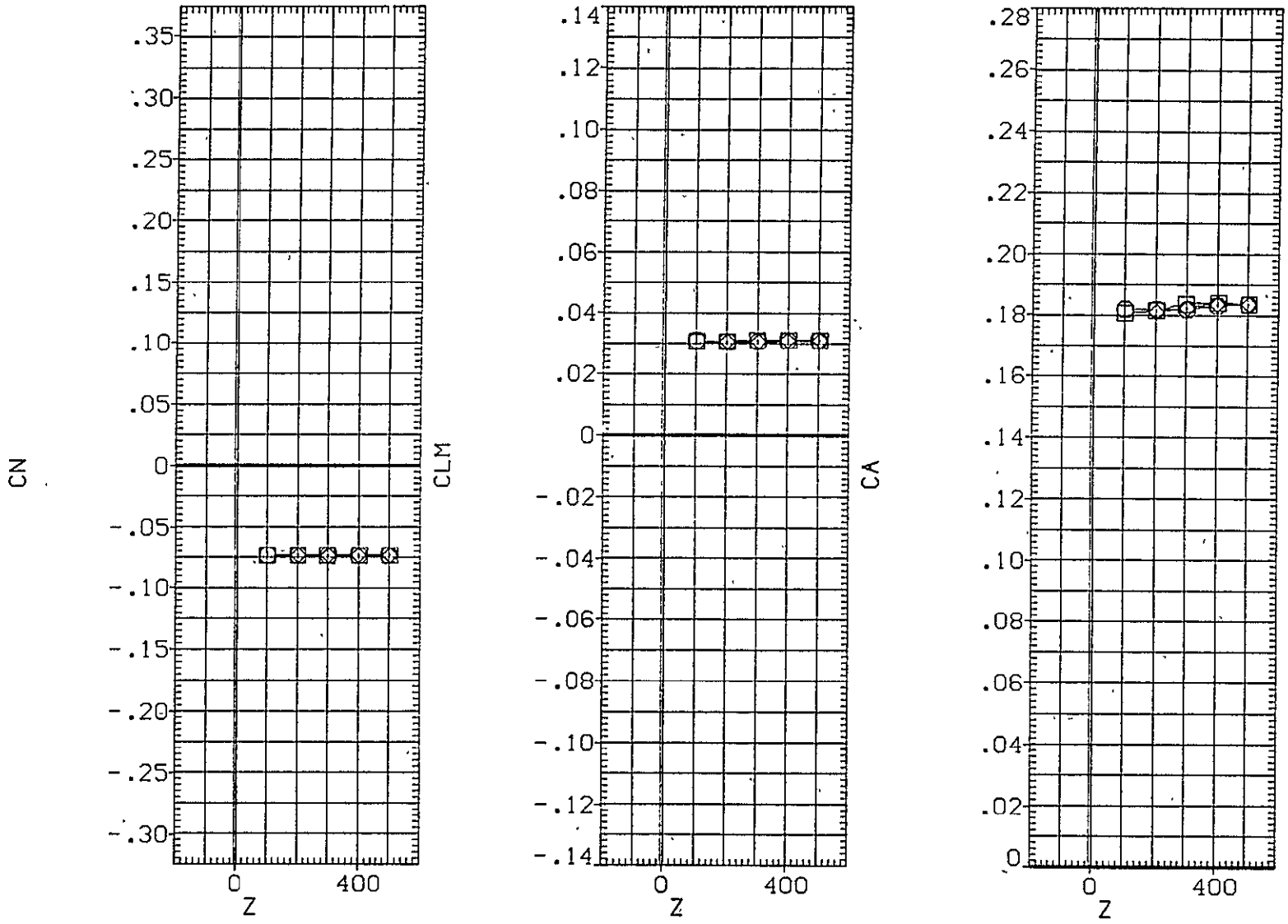
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



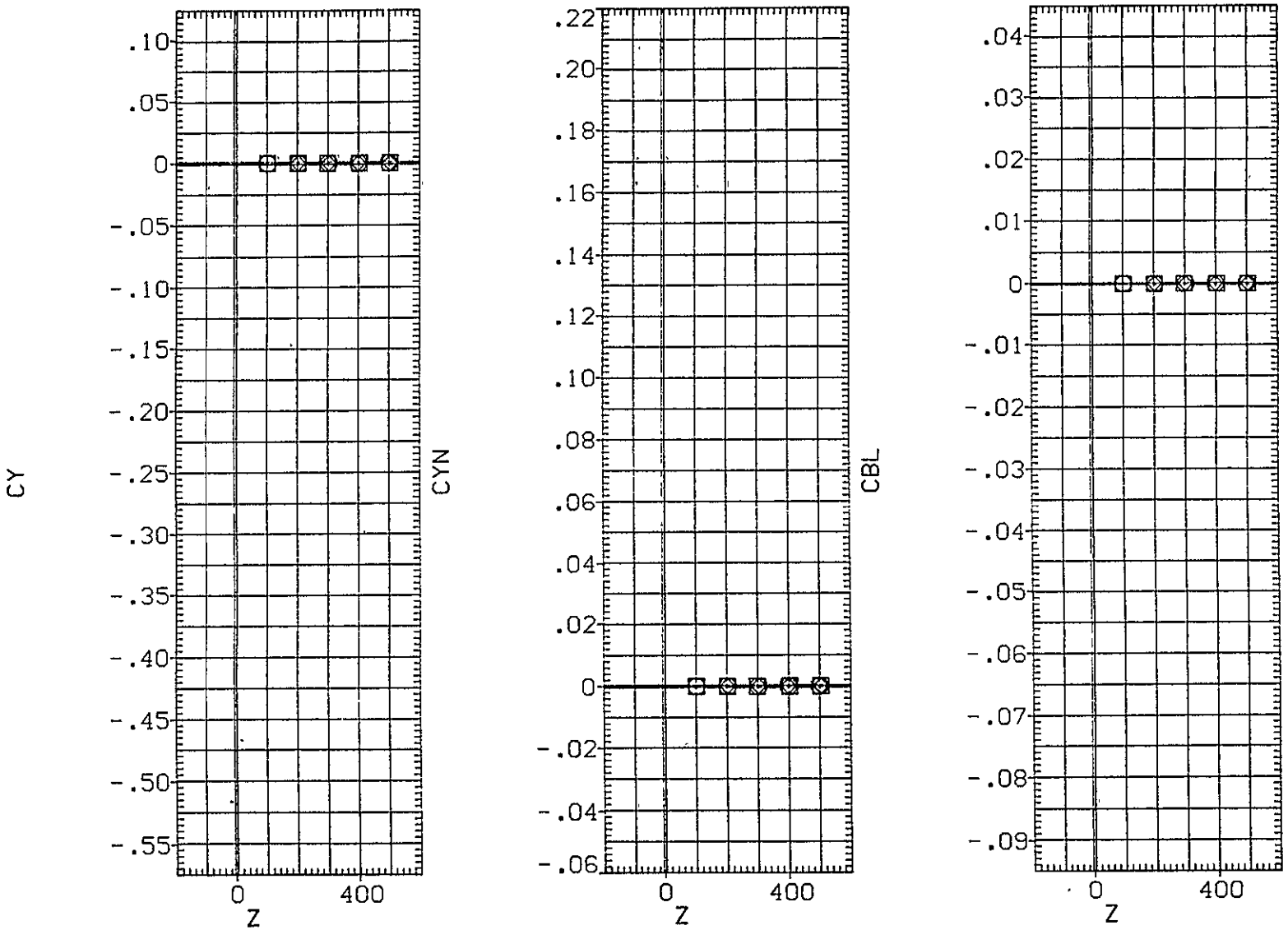
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y' = 99.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



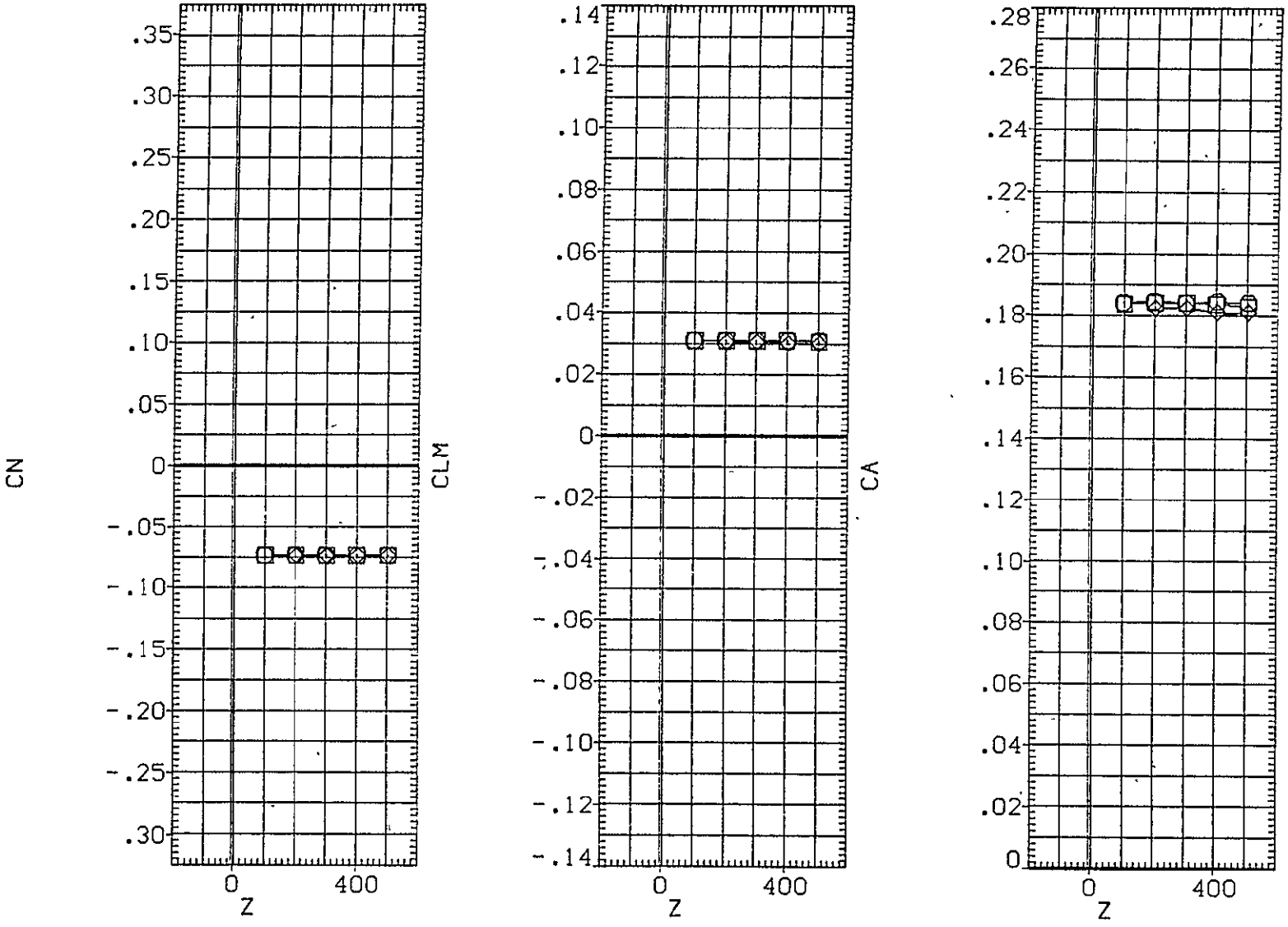
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 99.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



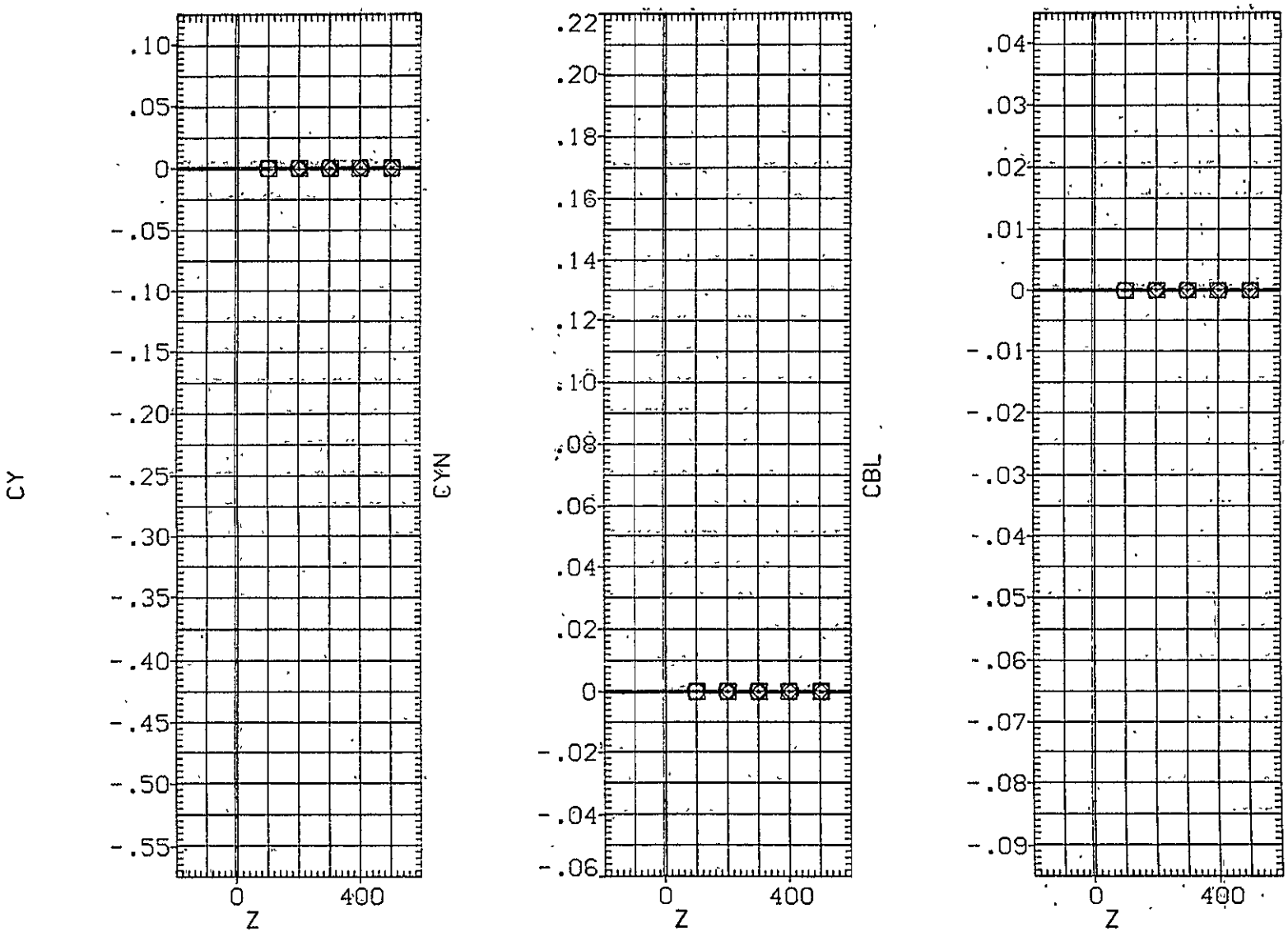
AERO CHARACT. OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 198.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



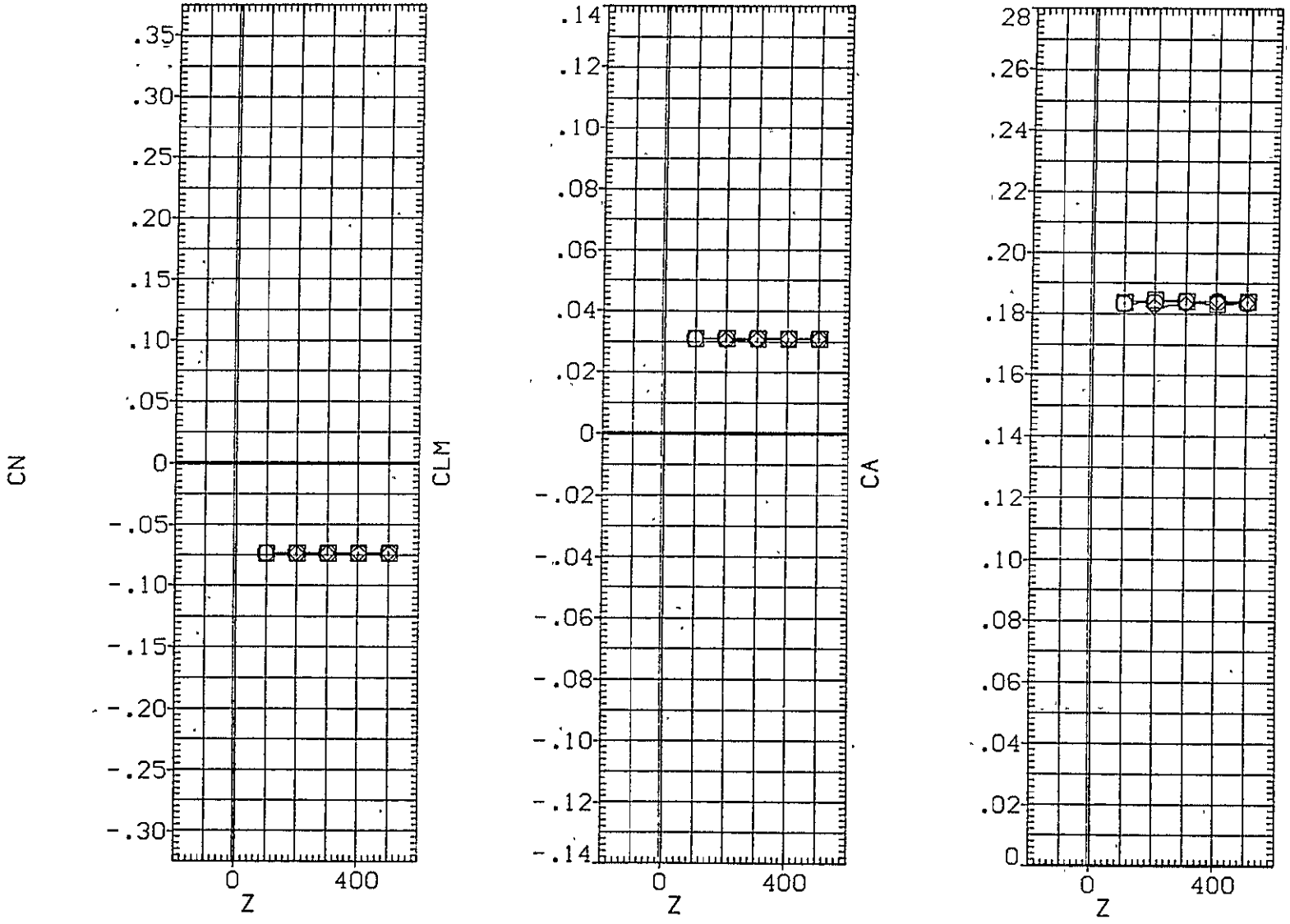
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 198.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



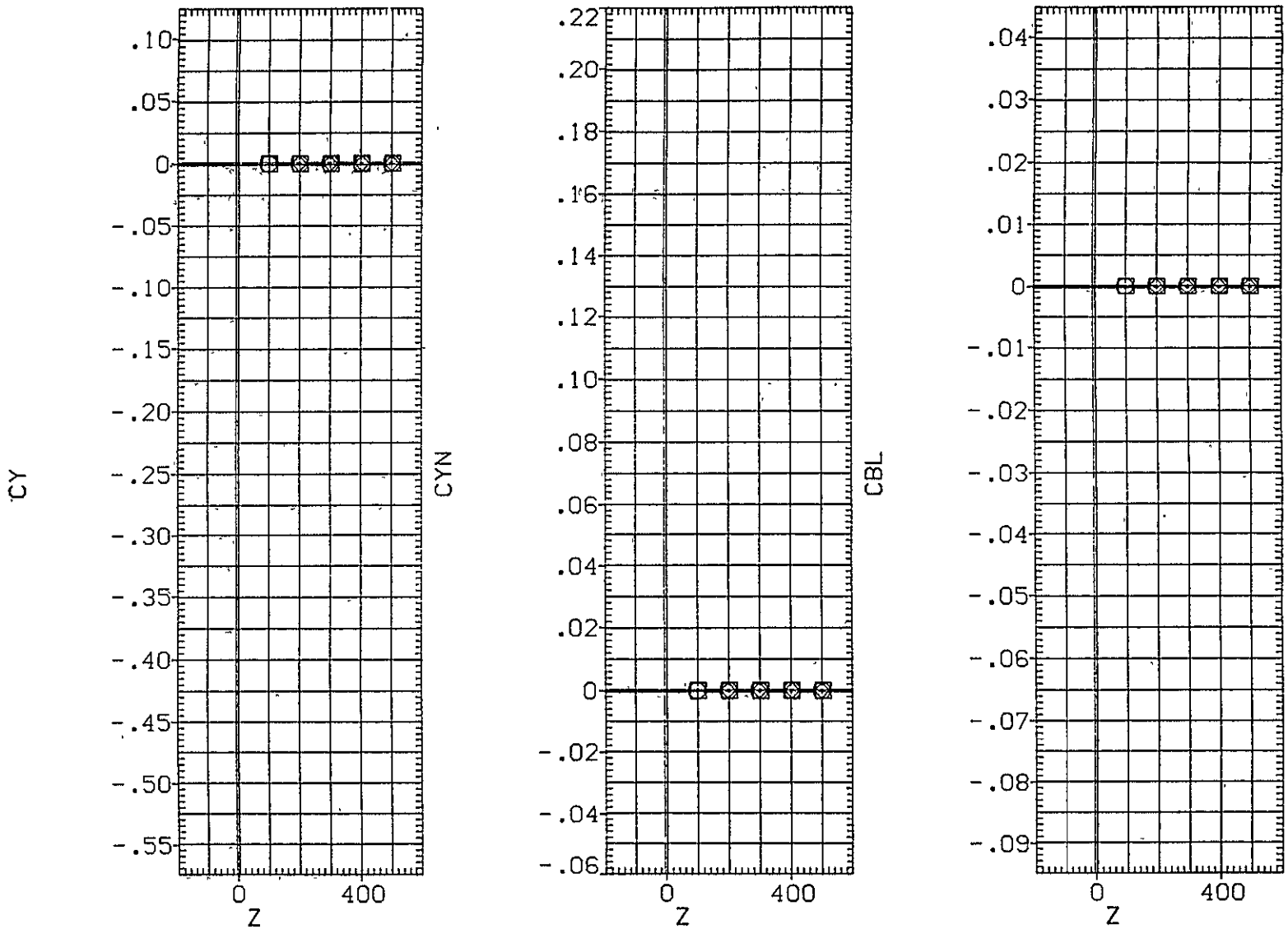
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8030)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8029)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8028)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



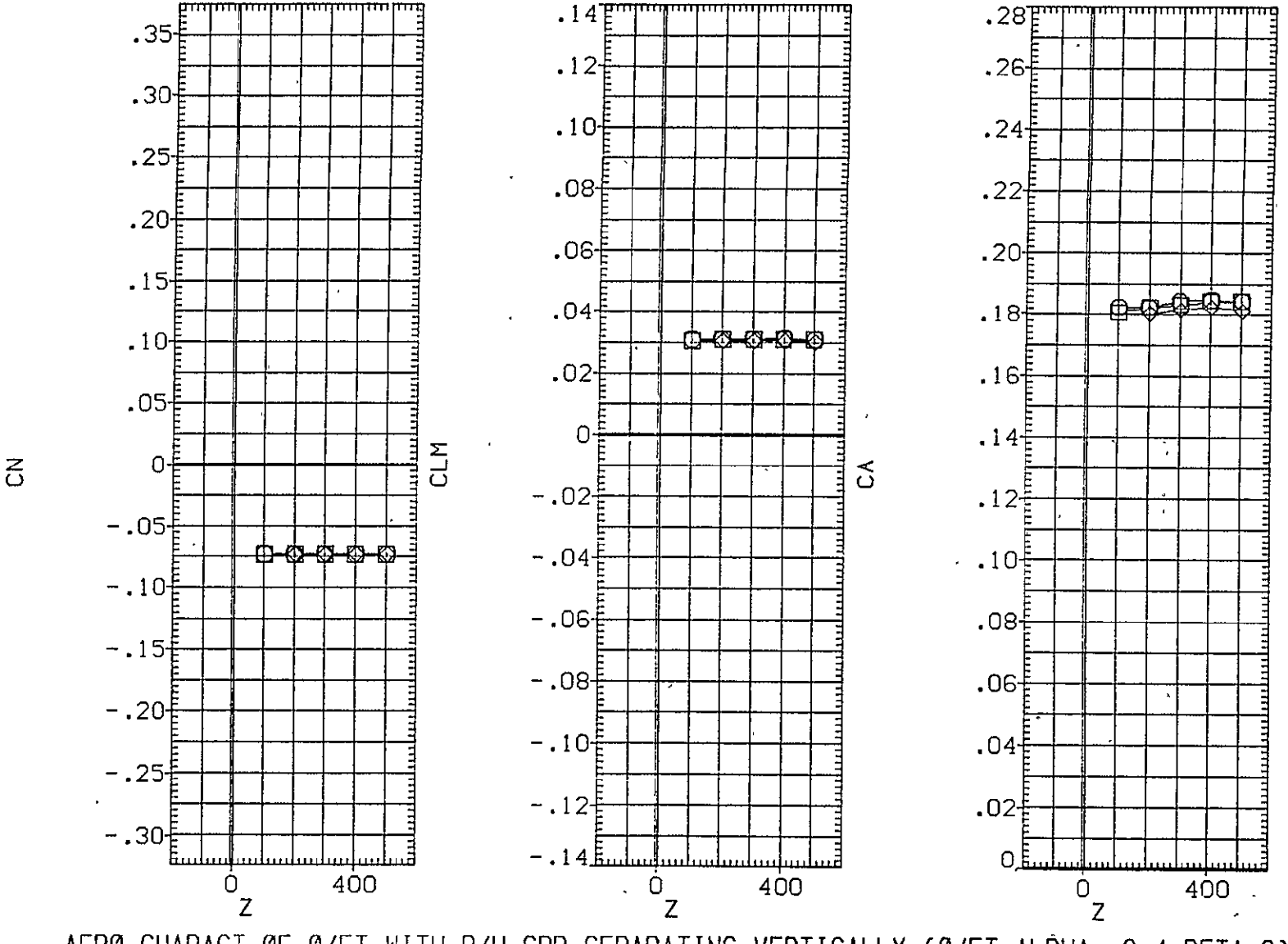
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



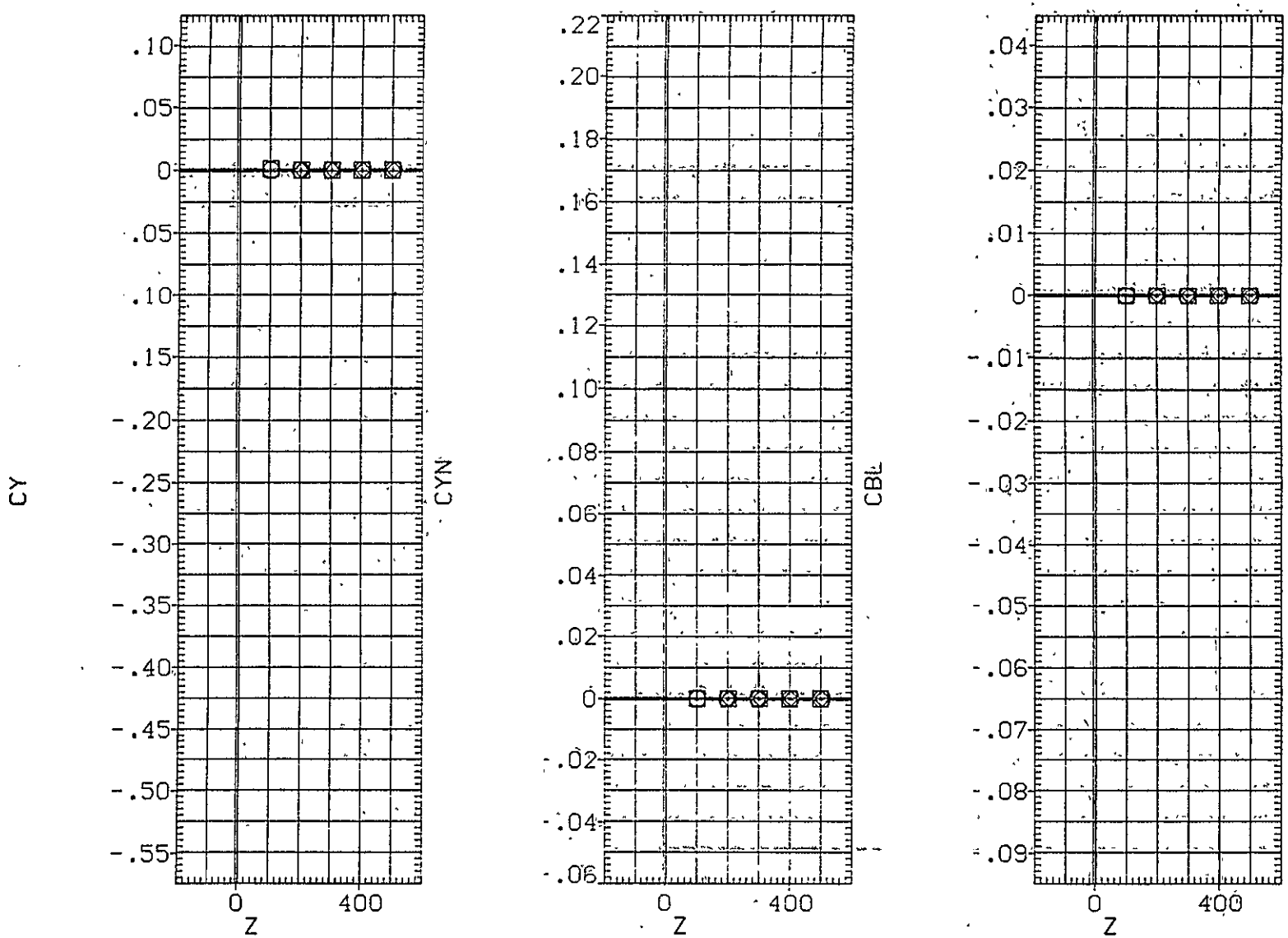
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



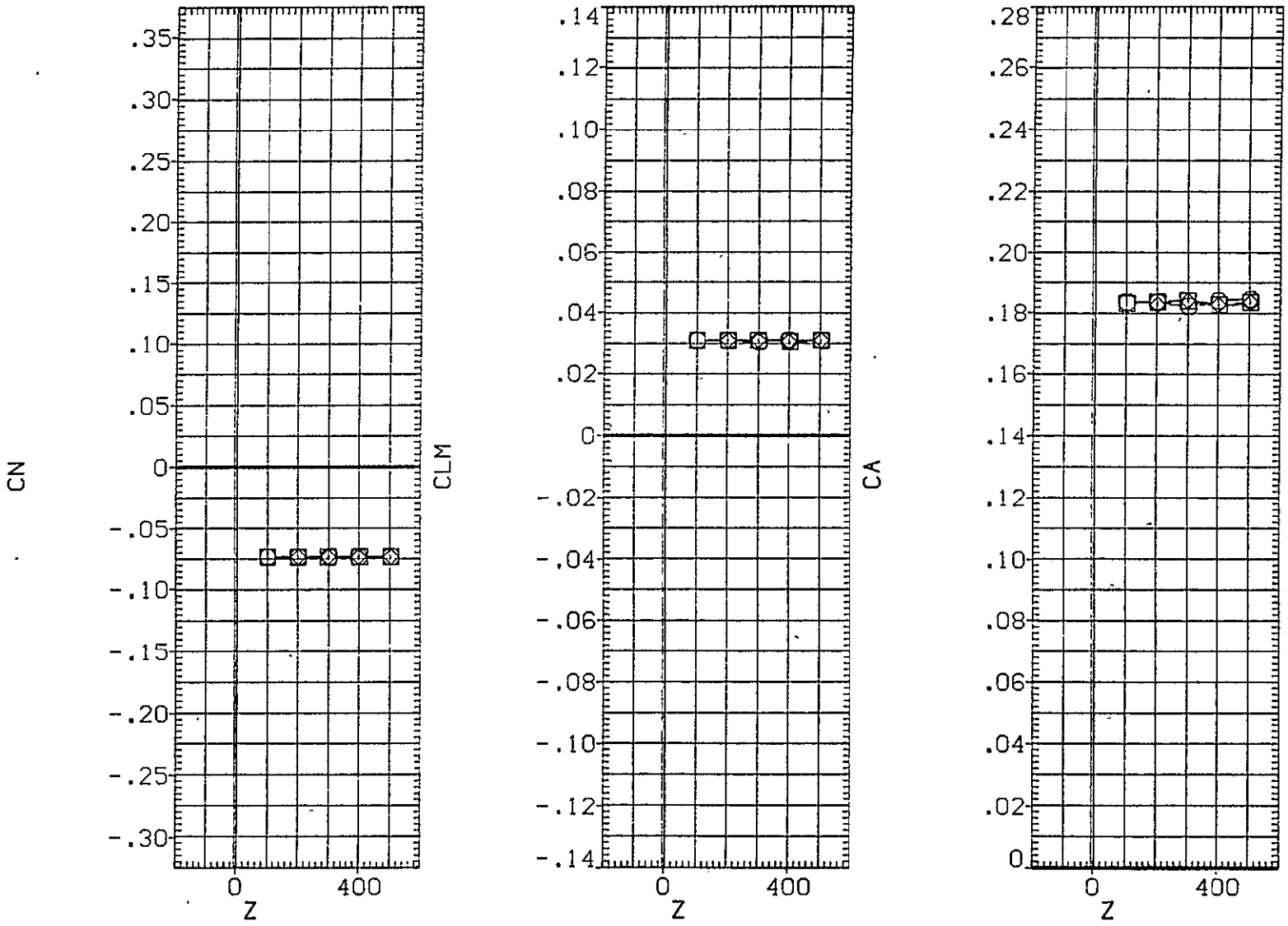
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



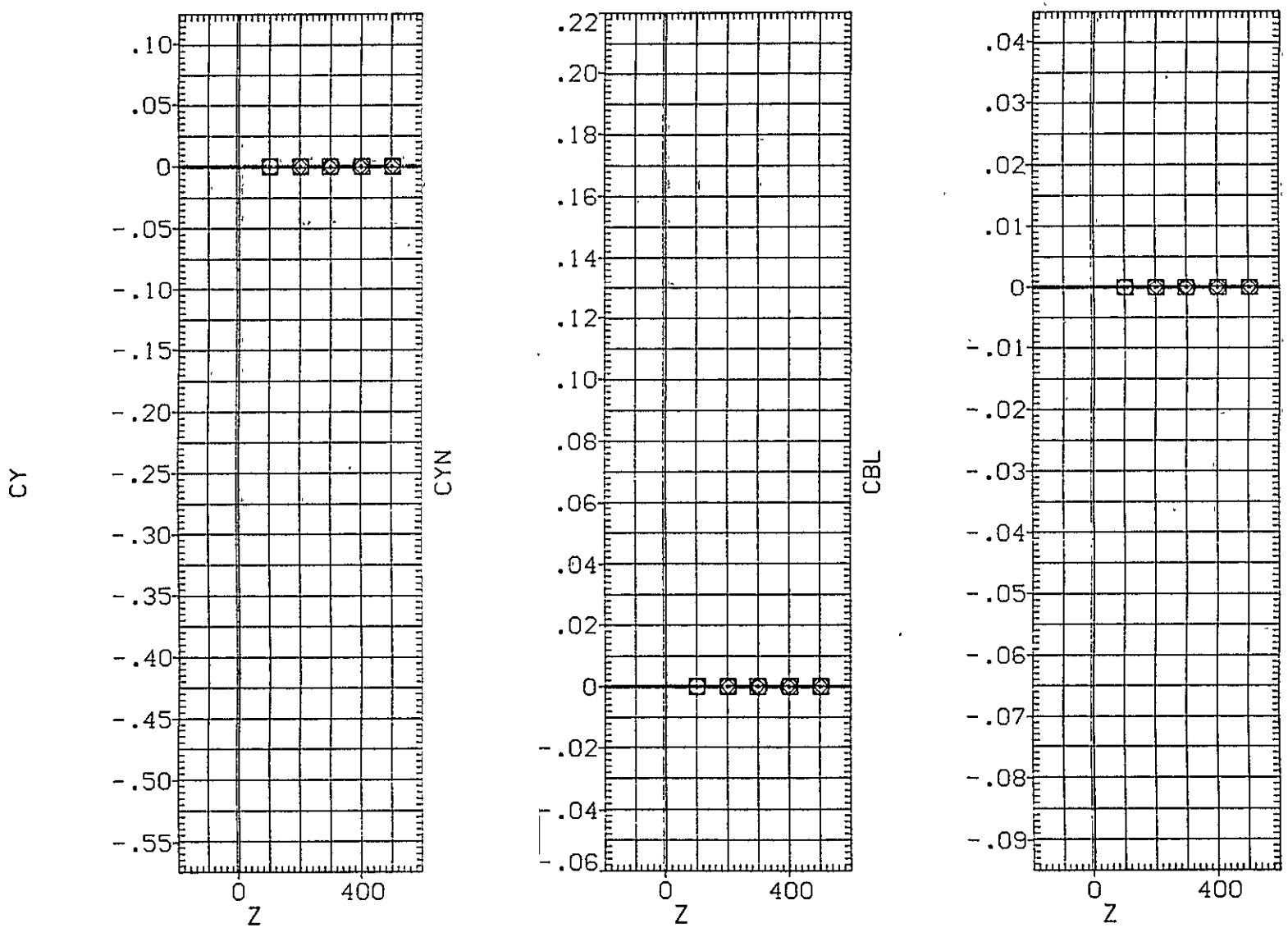
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 202.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



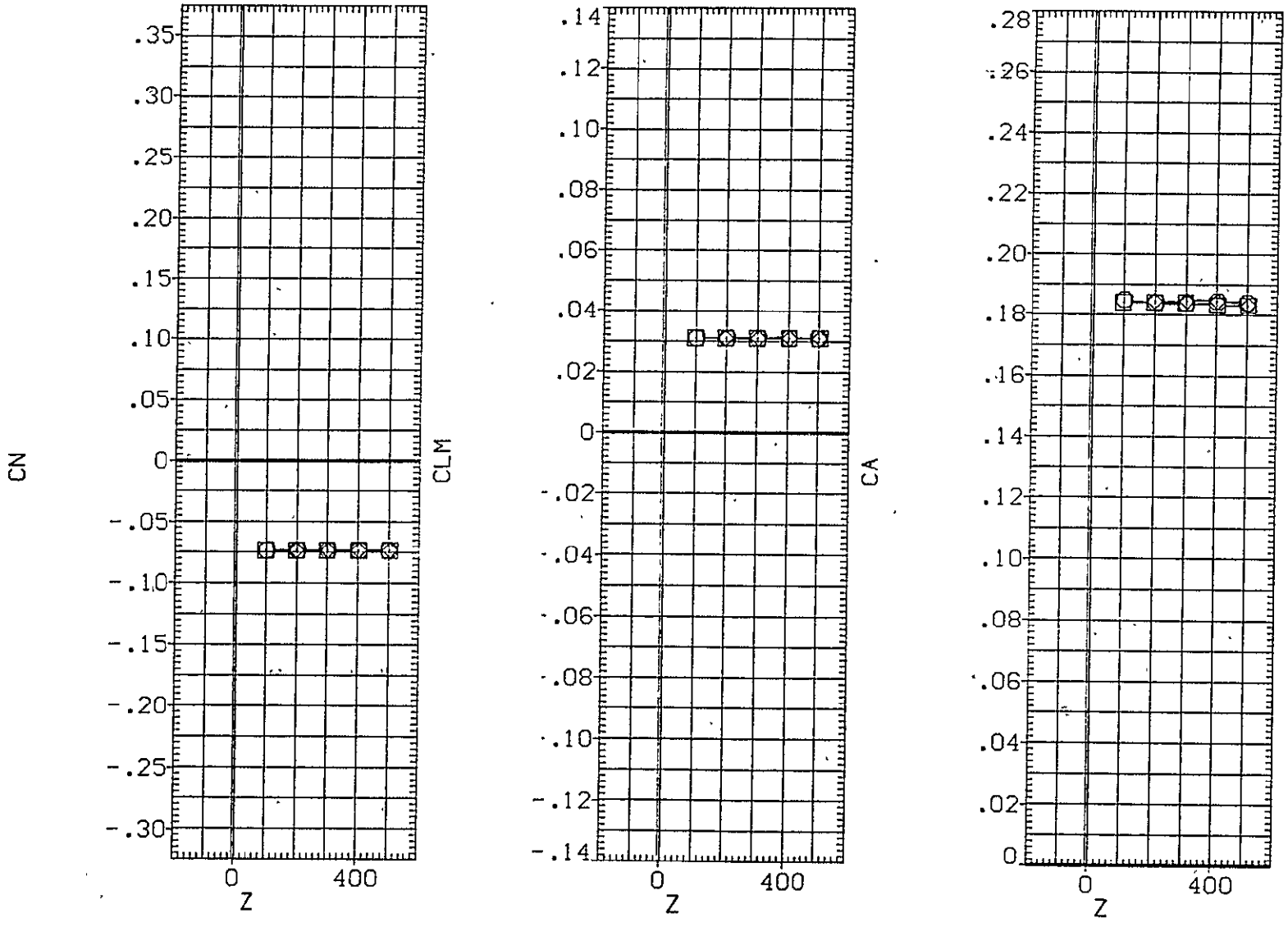
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 202.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



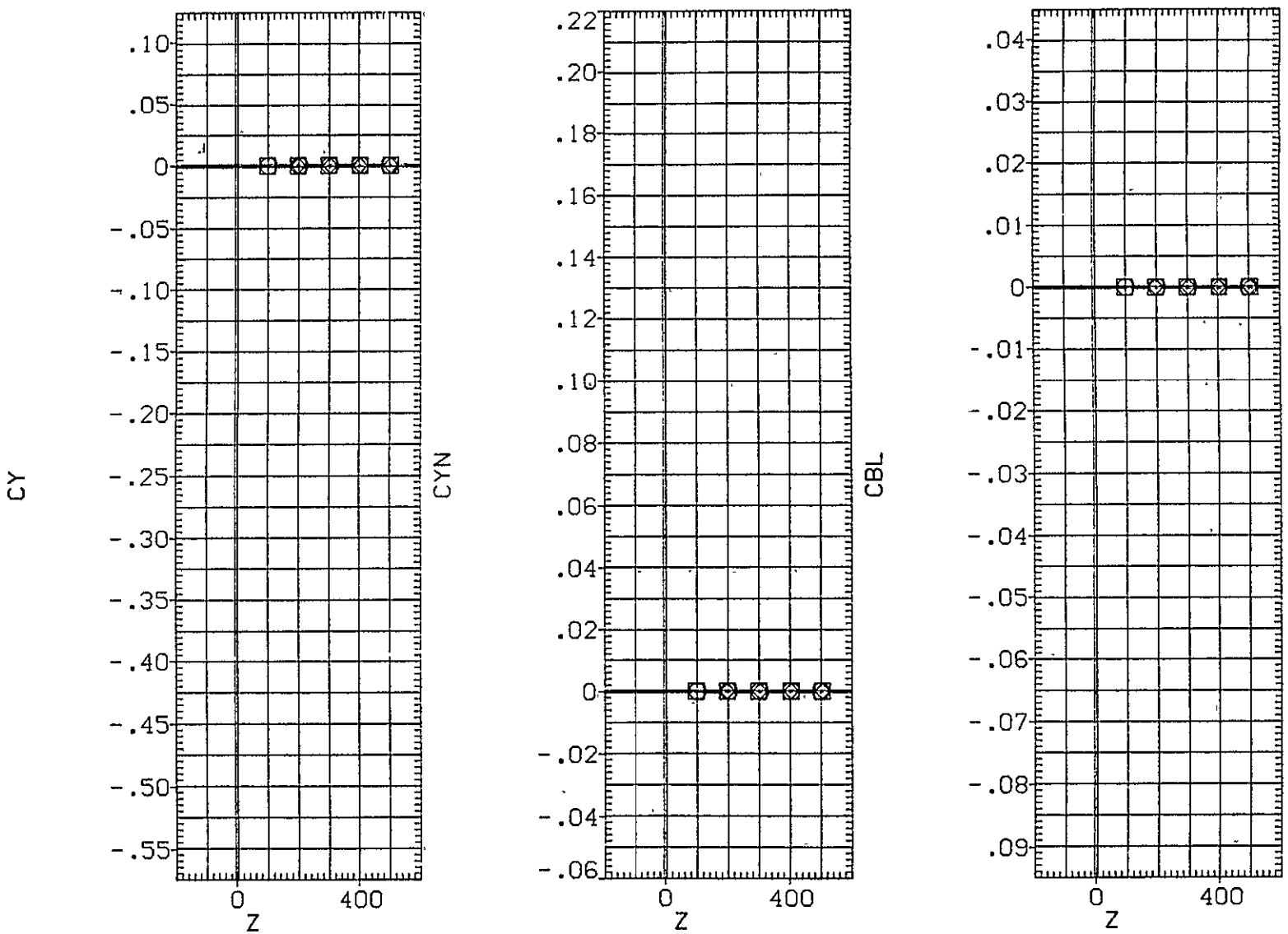
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8027)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8026)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8025)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



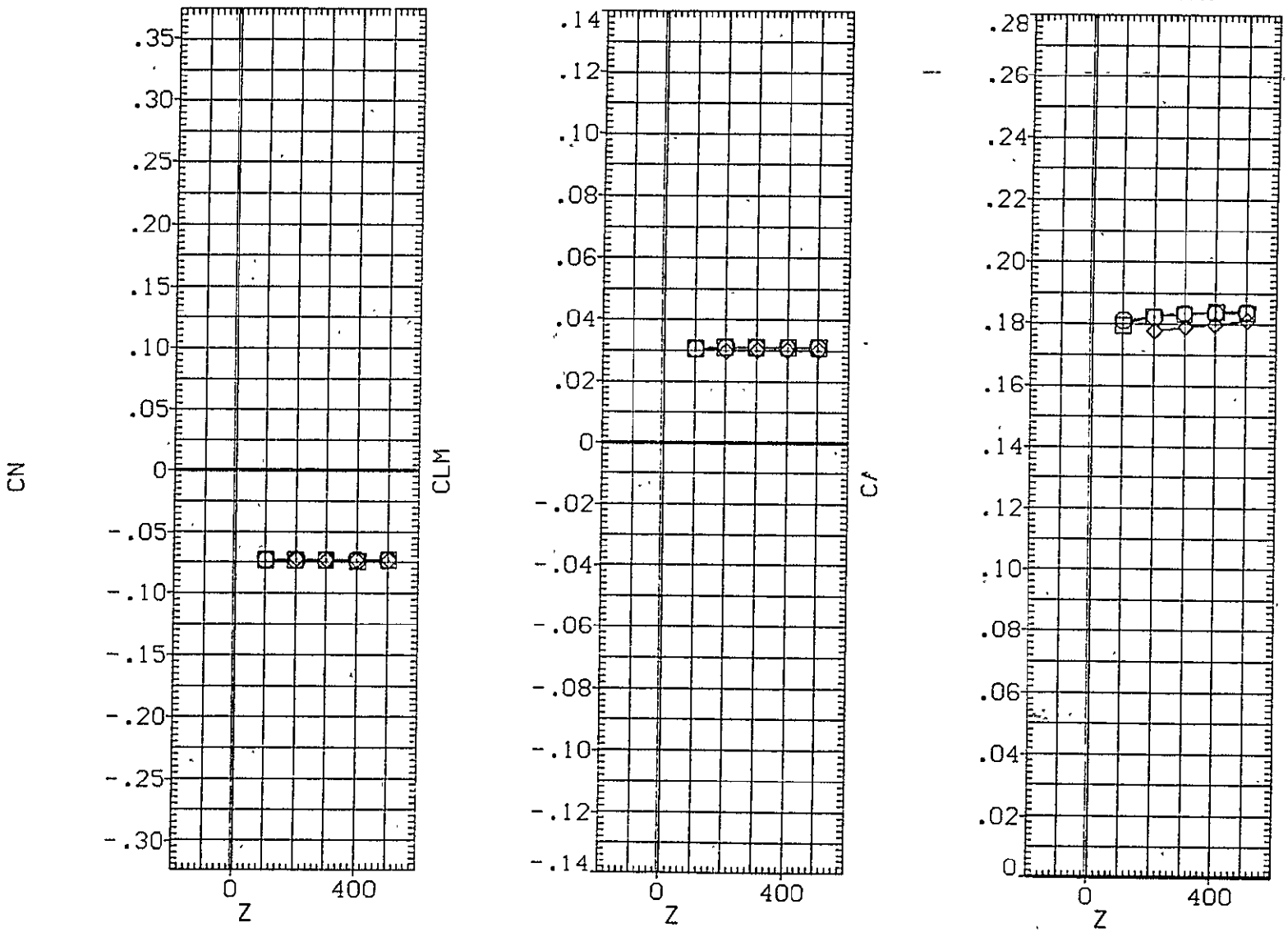
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



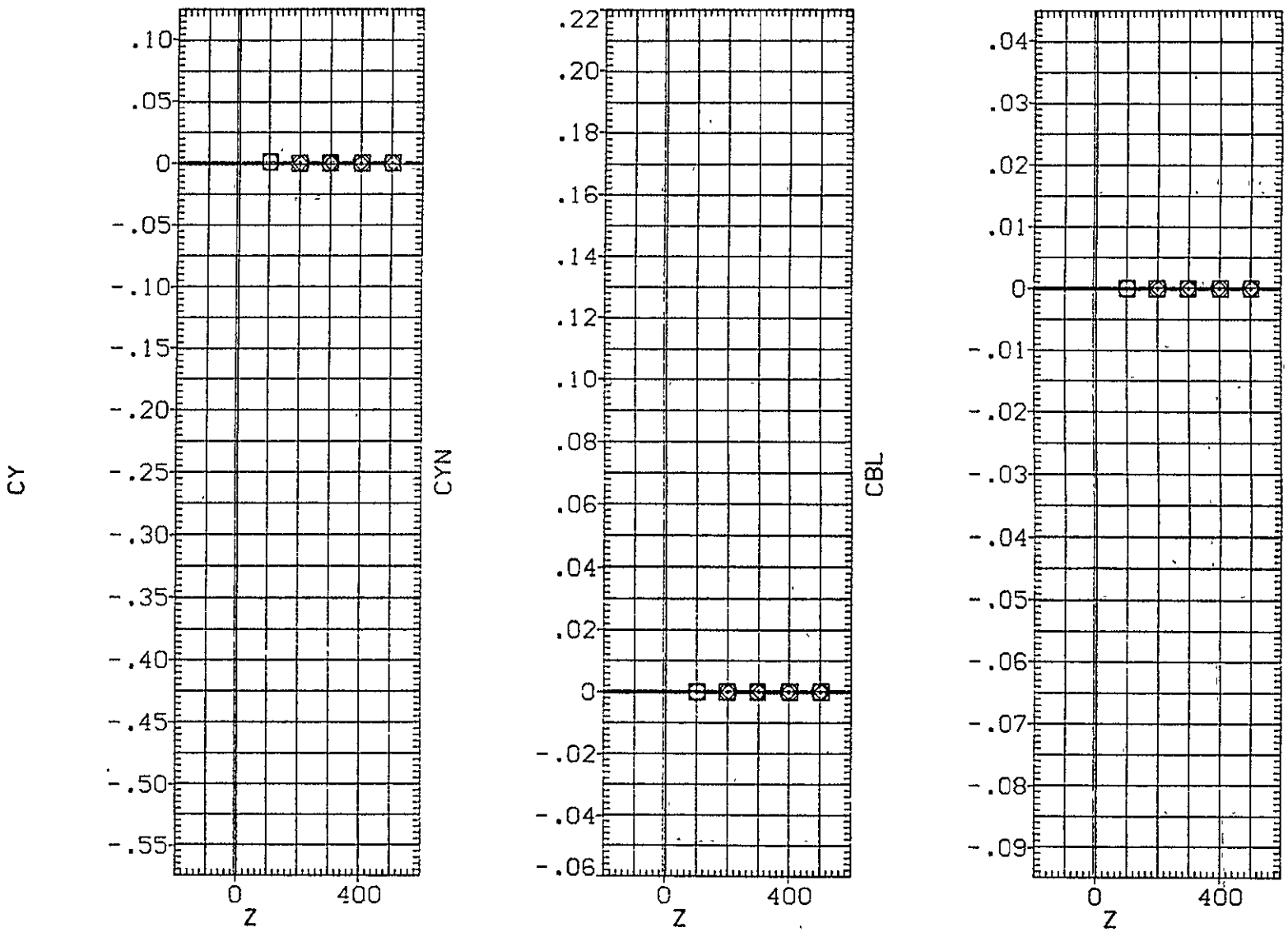
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



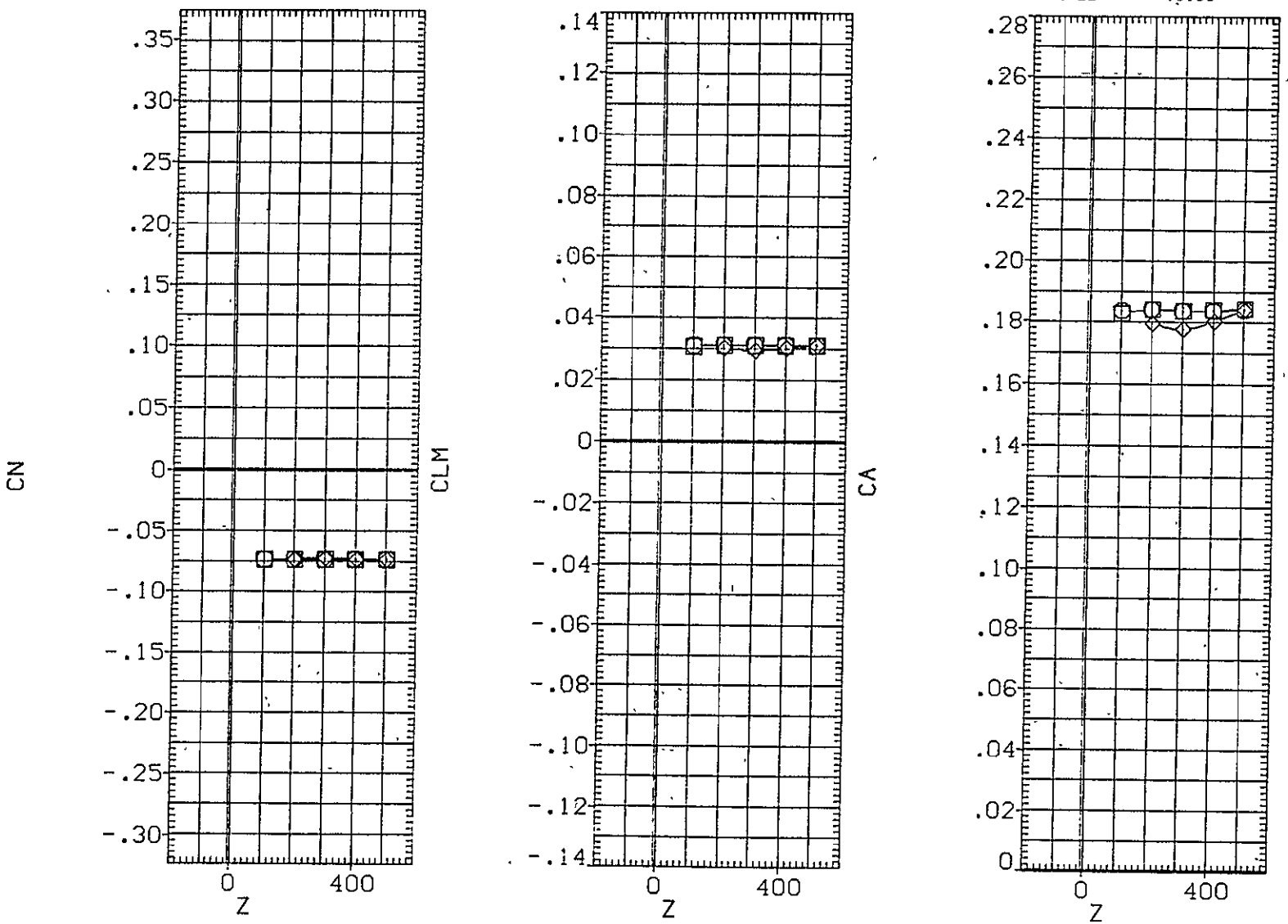
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



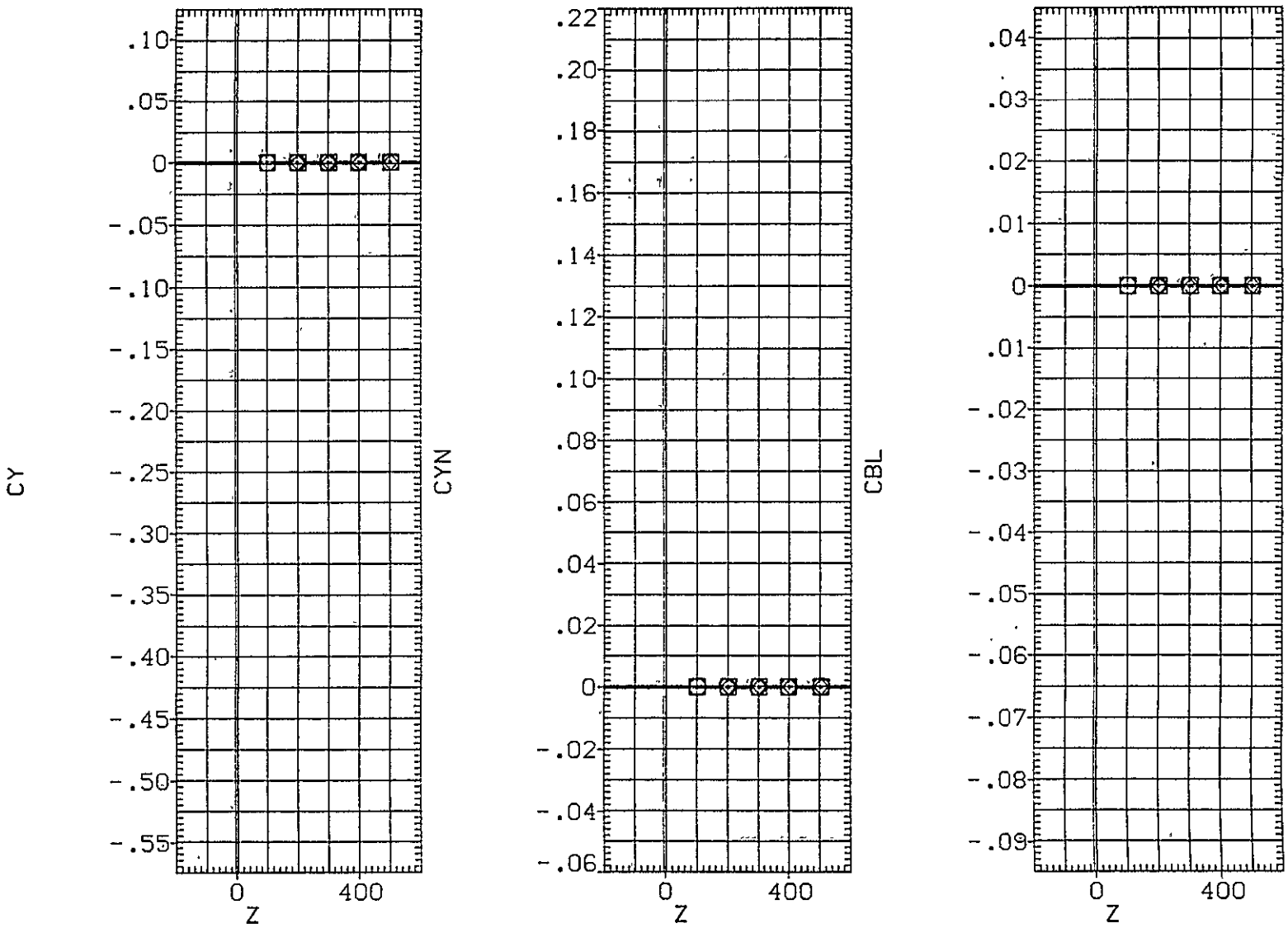
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



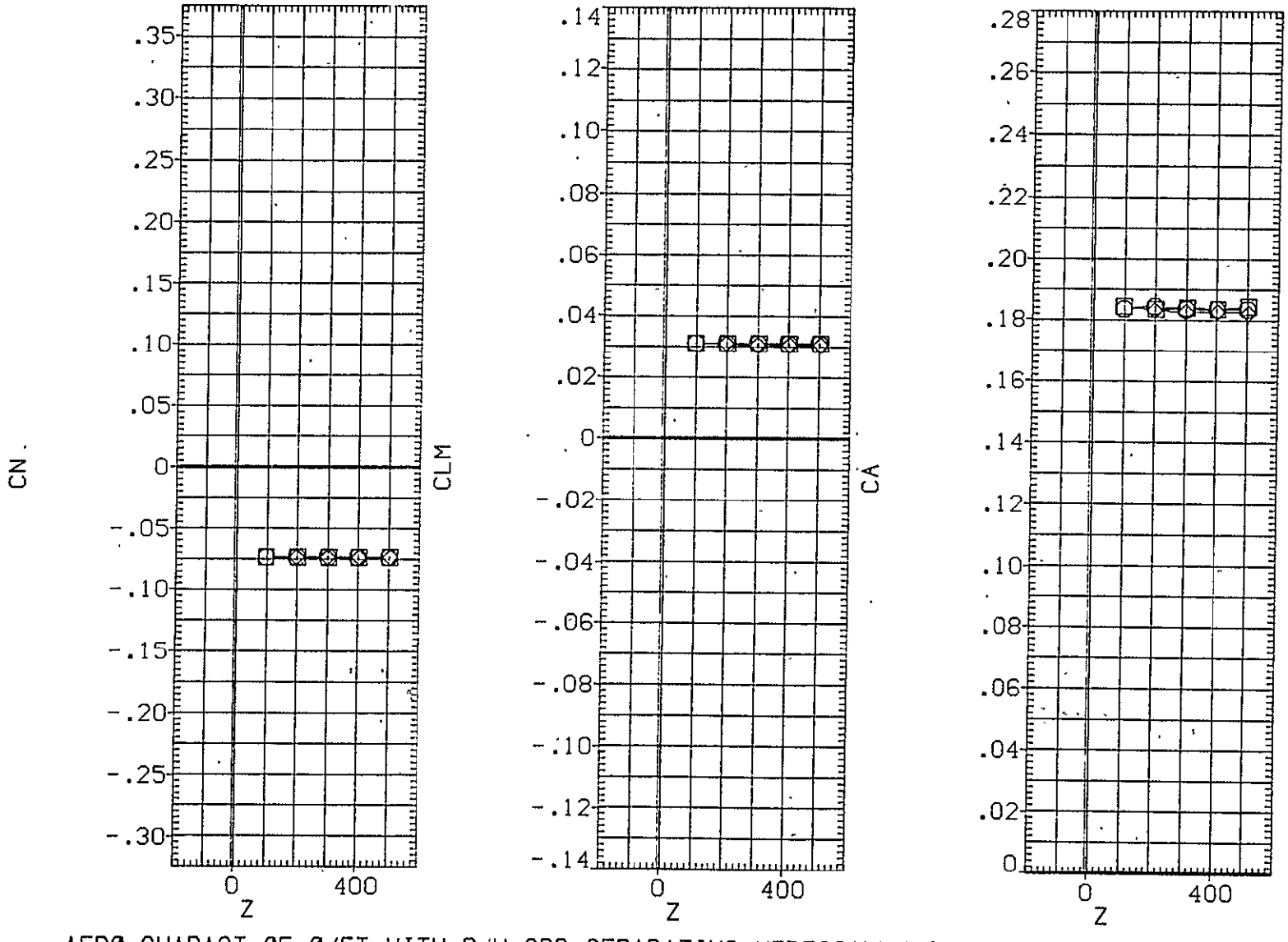
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



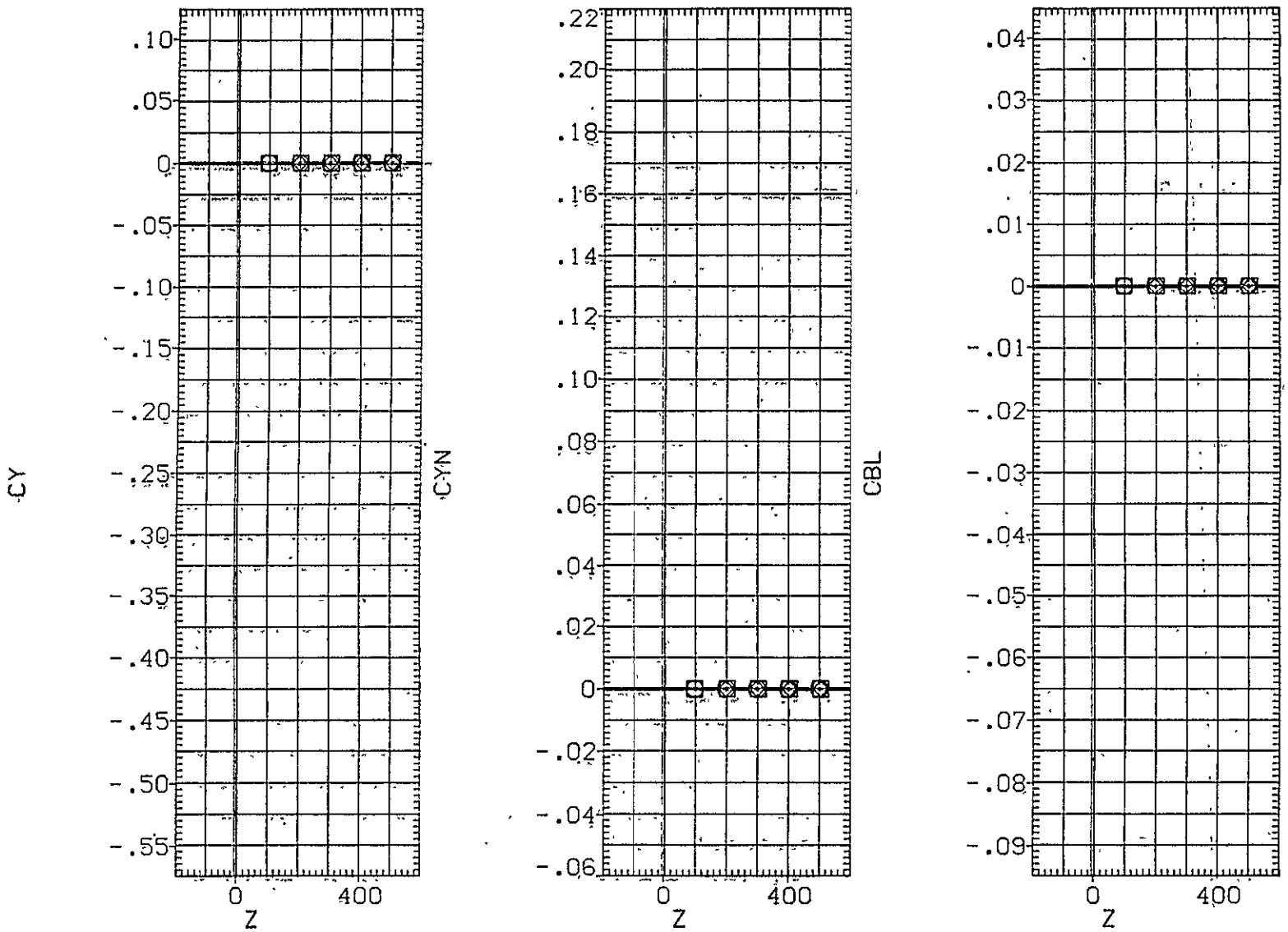
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8024)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8023)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8022)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



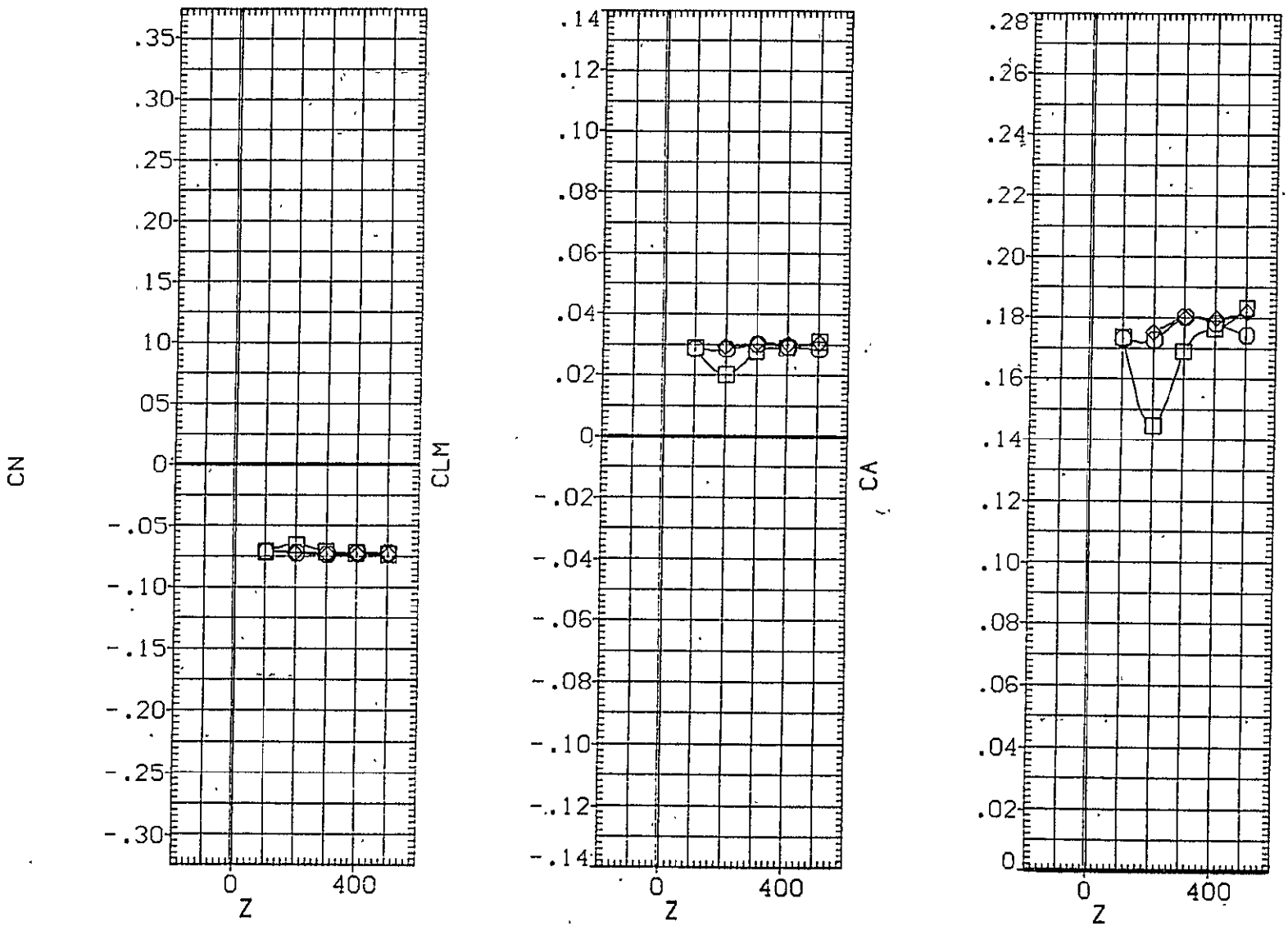
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



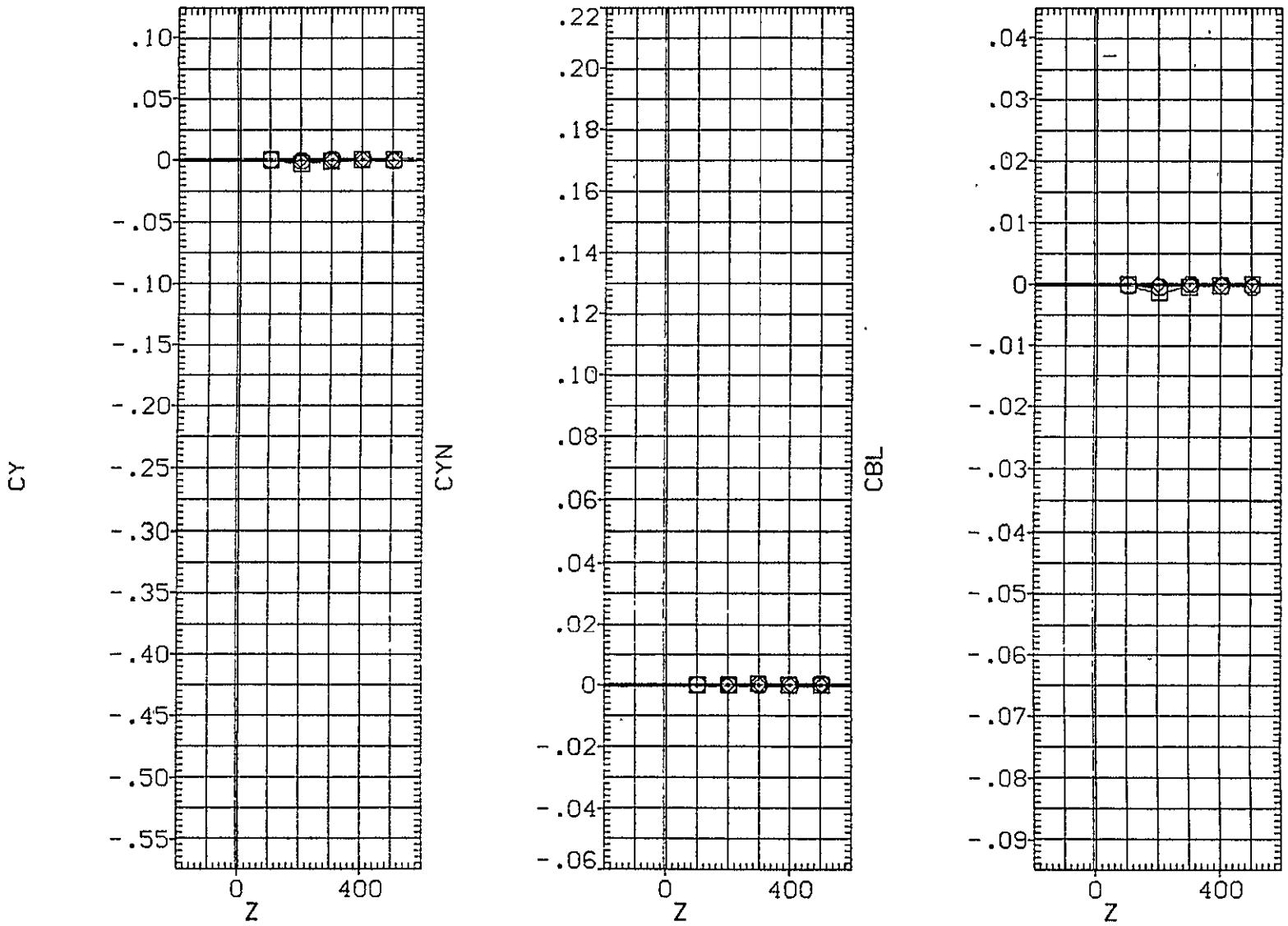
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



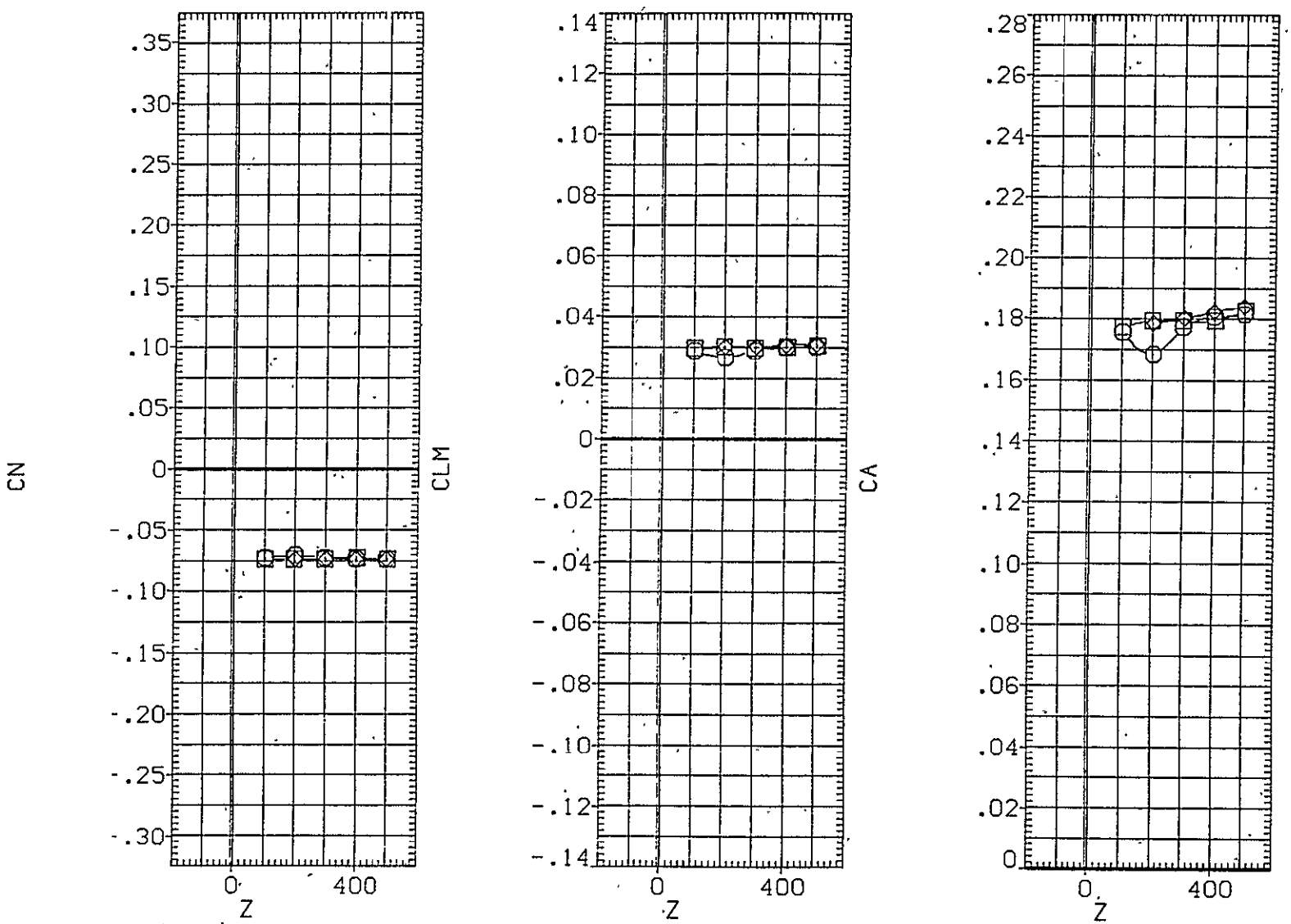
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



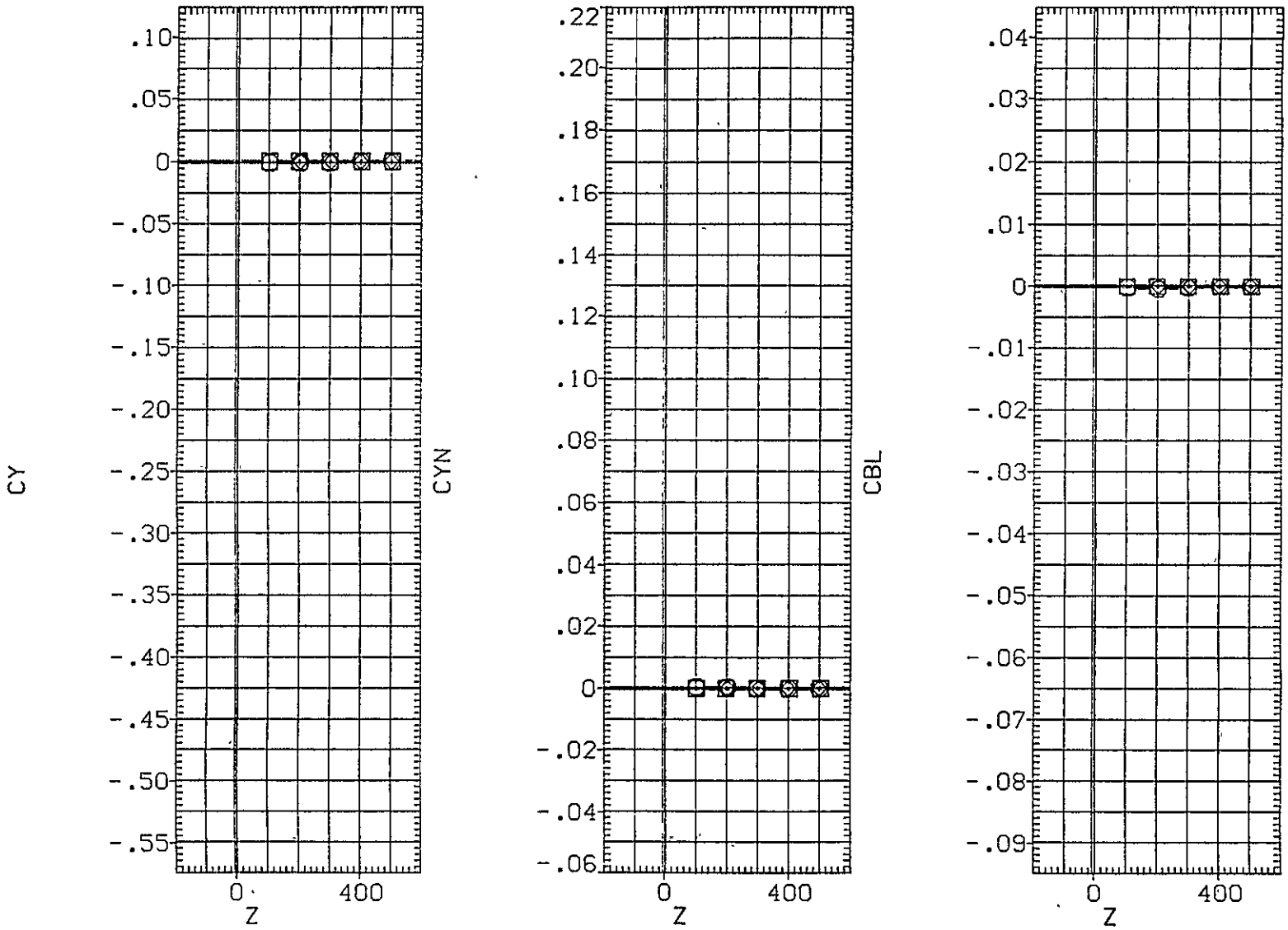
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



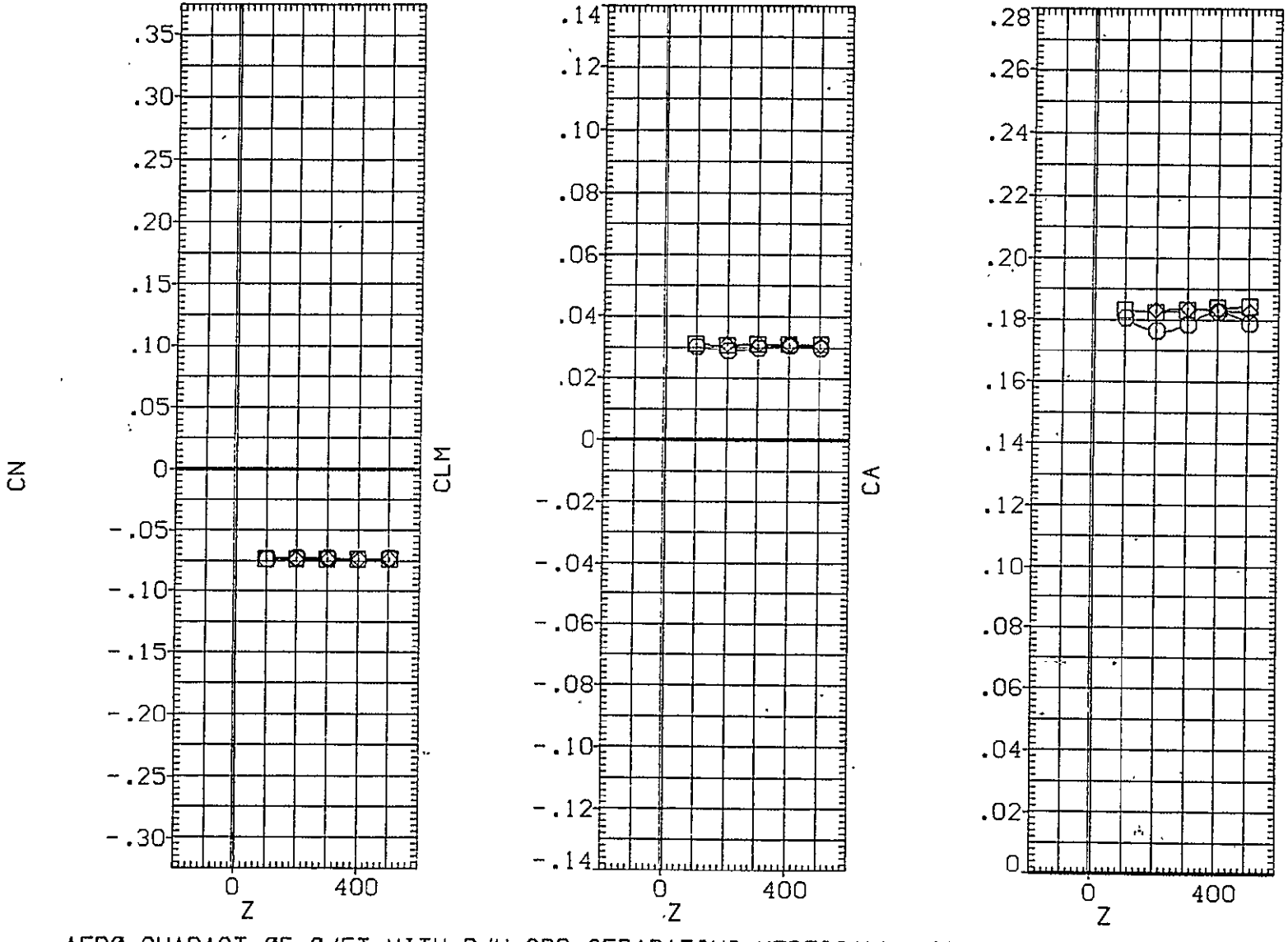
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



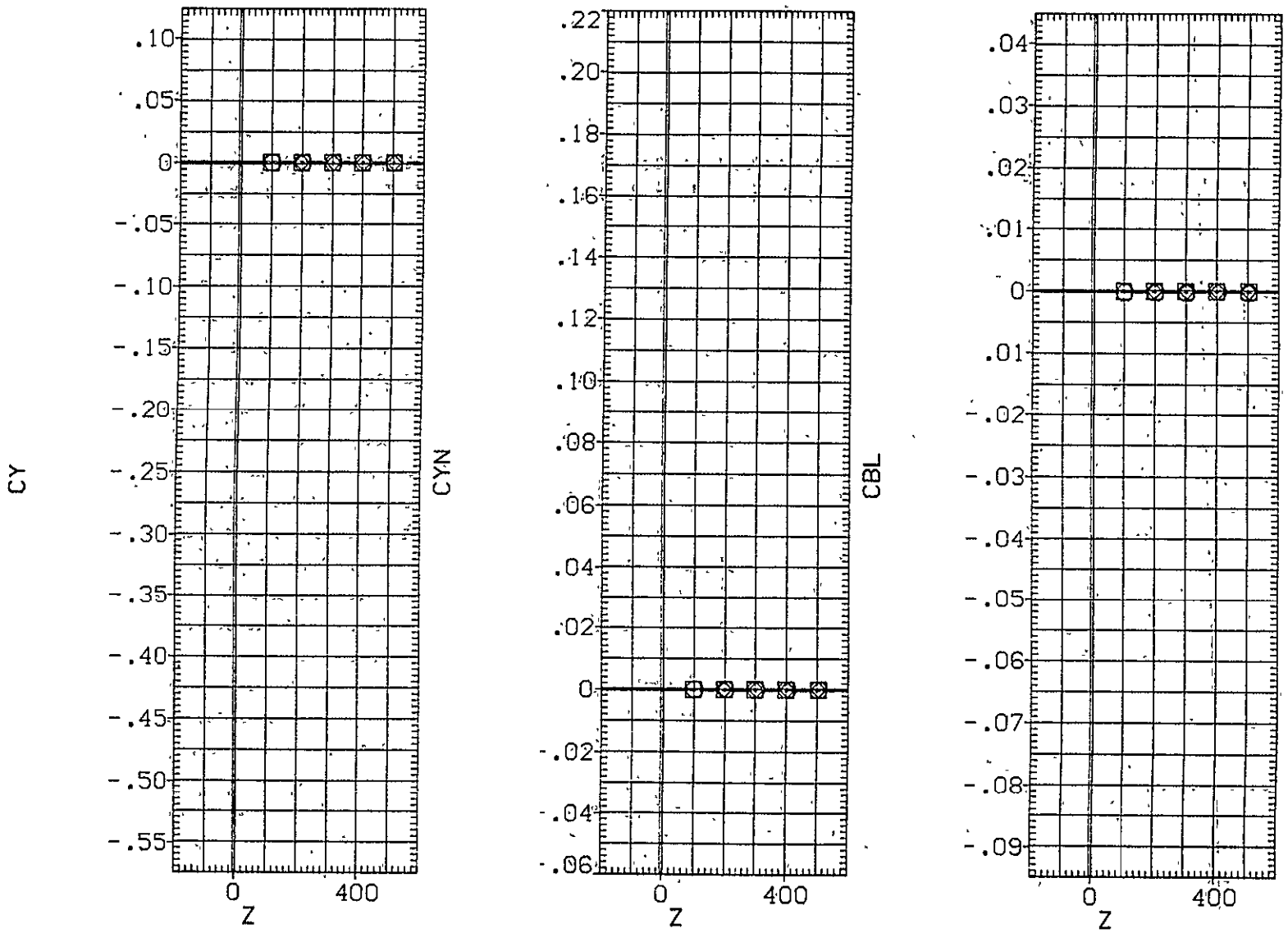
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8021)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-16.000	1200.000
(RV8020)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-16.000	1200.000
(RV8019)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



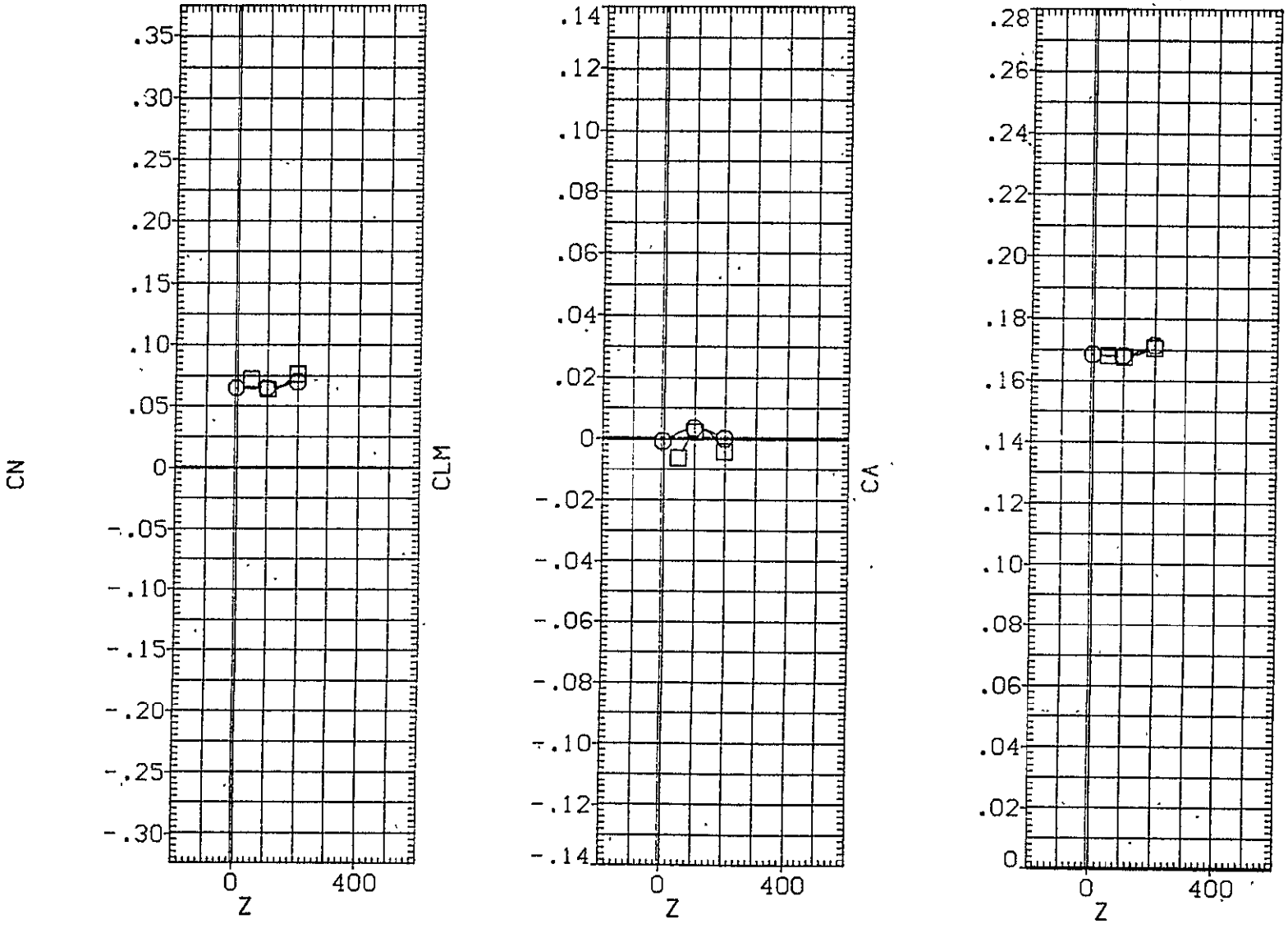
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8034)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8033)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



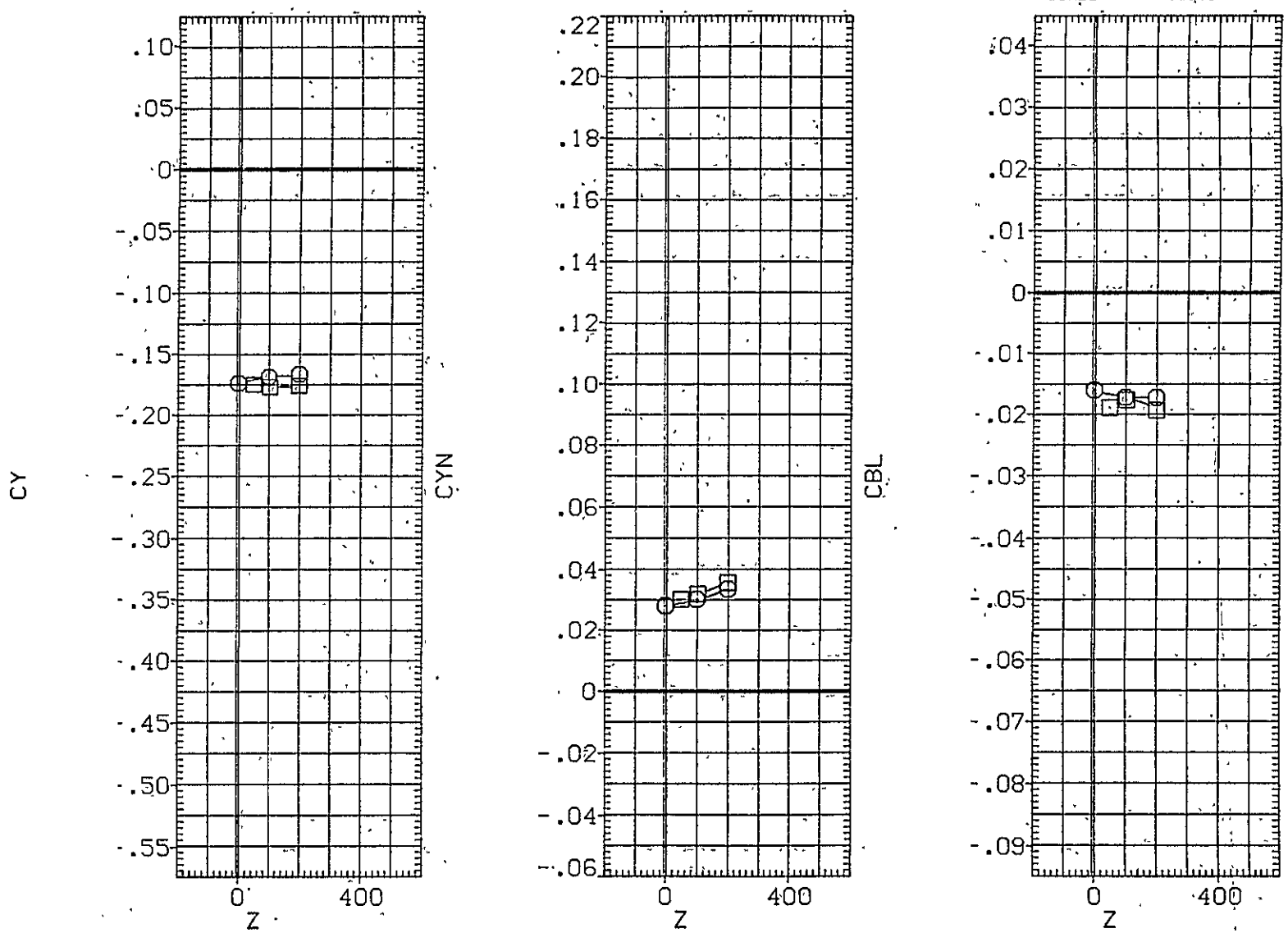
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -1.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8034)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8033)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



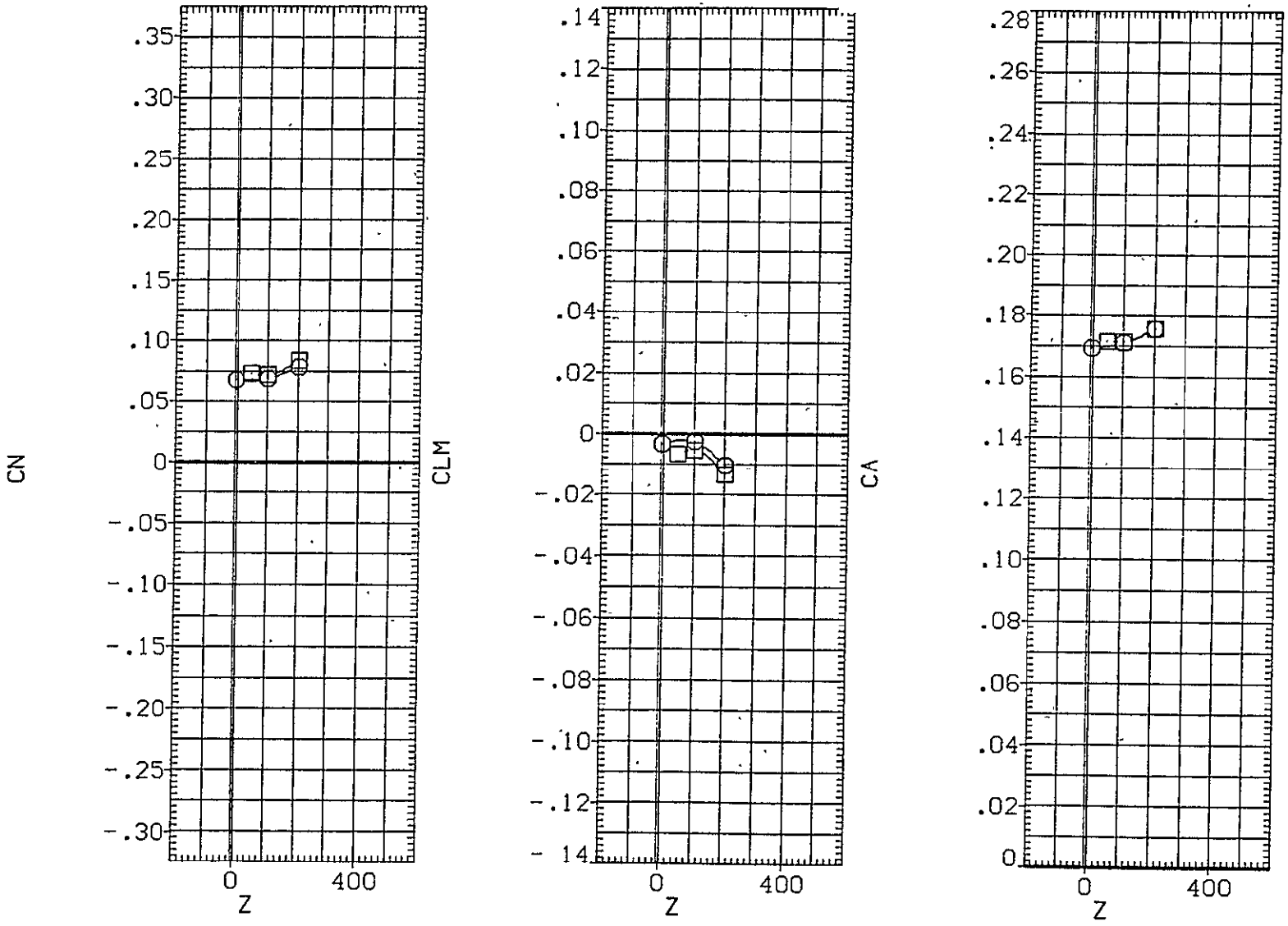
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -1.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8034)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8033)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



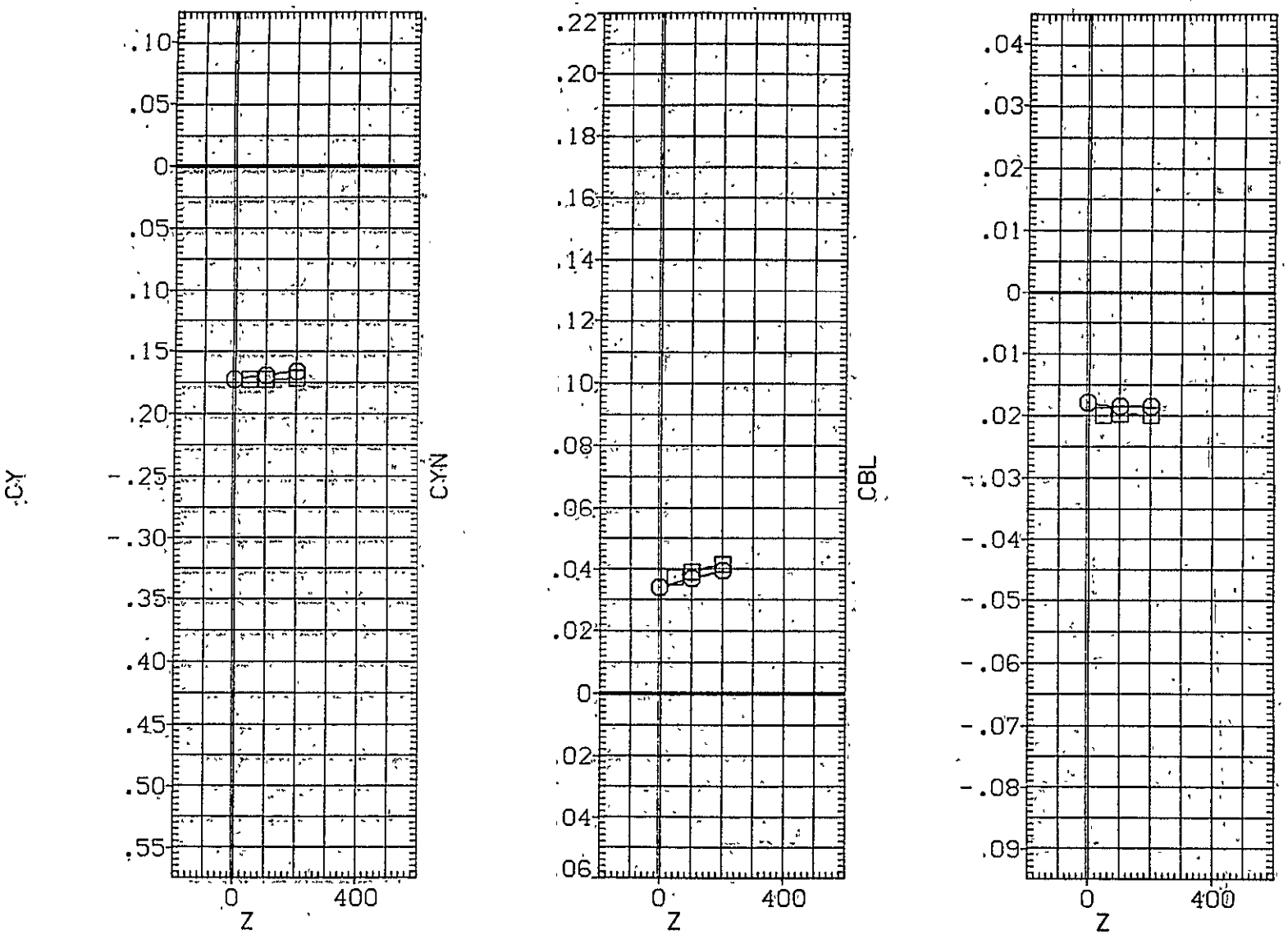
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8034)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8033)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



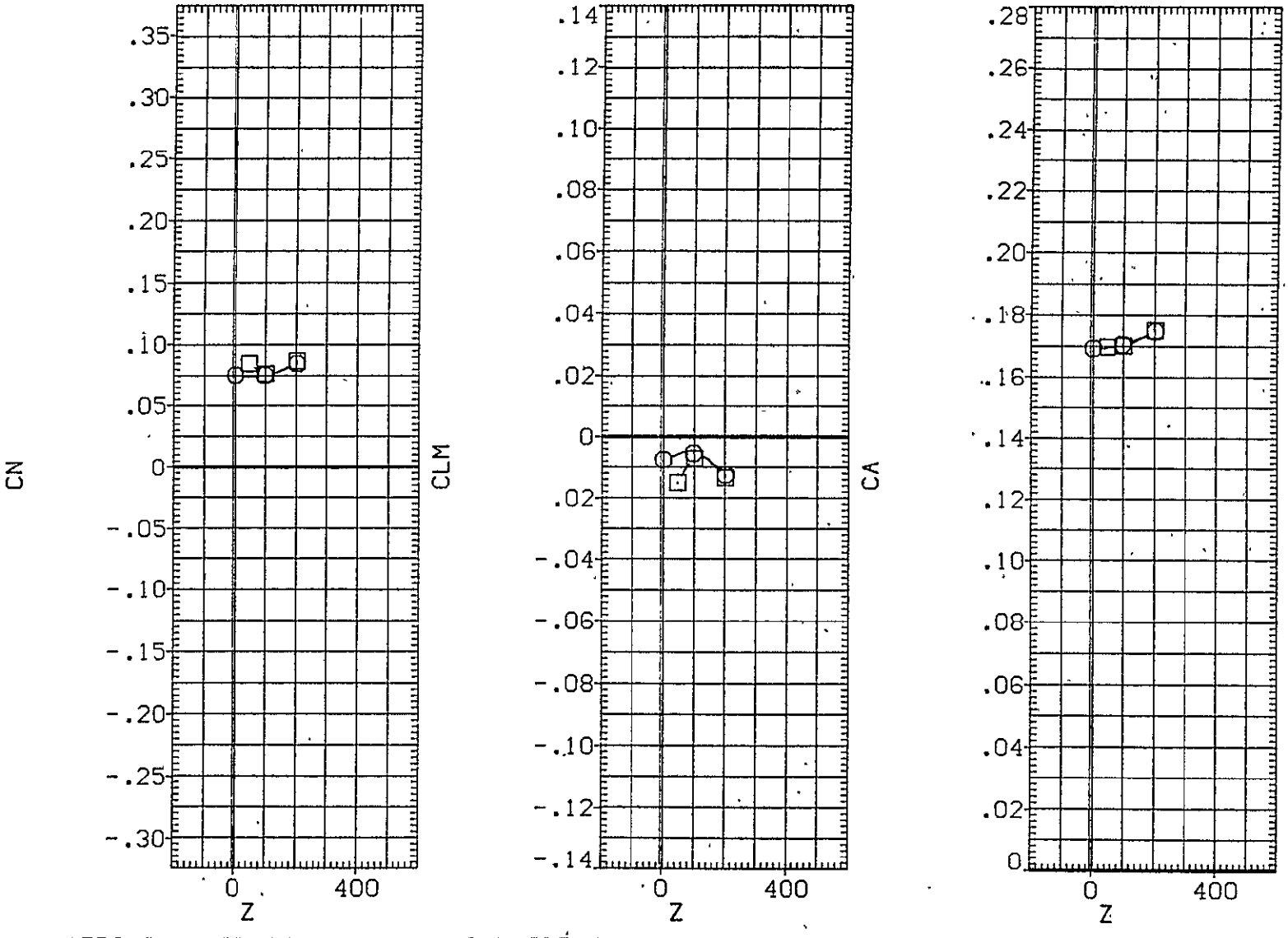
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8032)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	.000
(RV8031)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



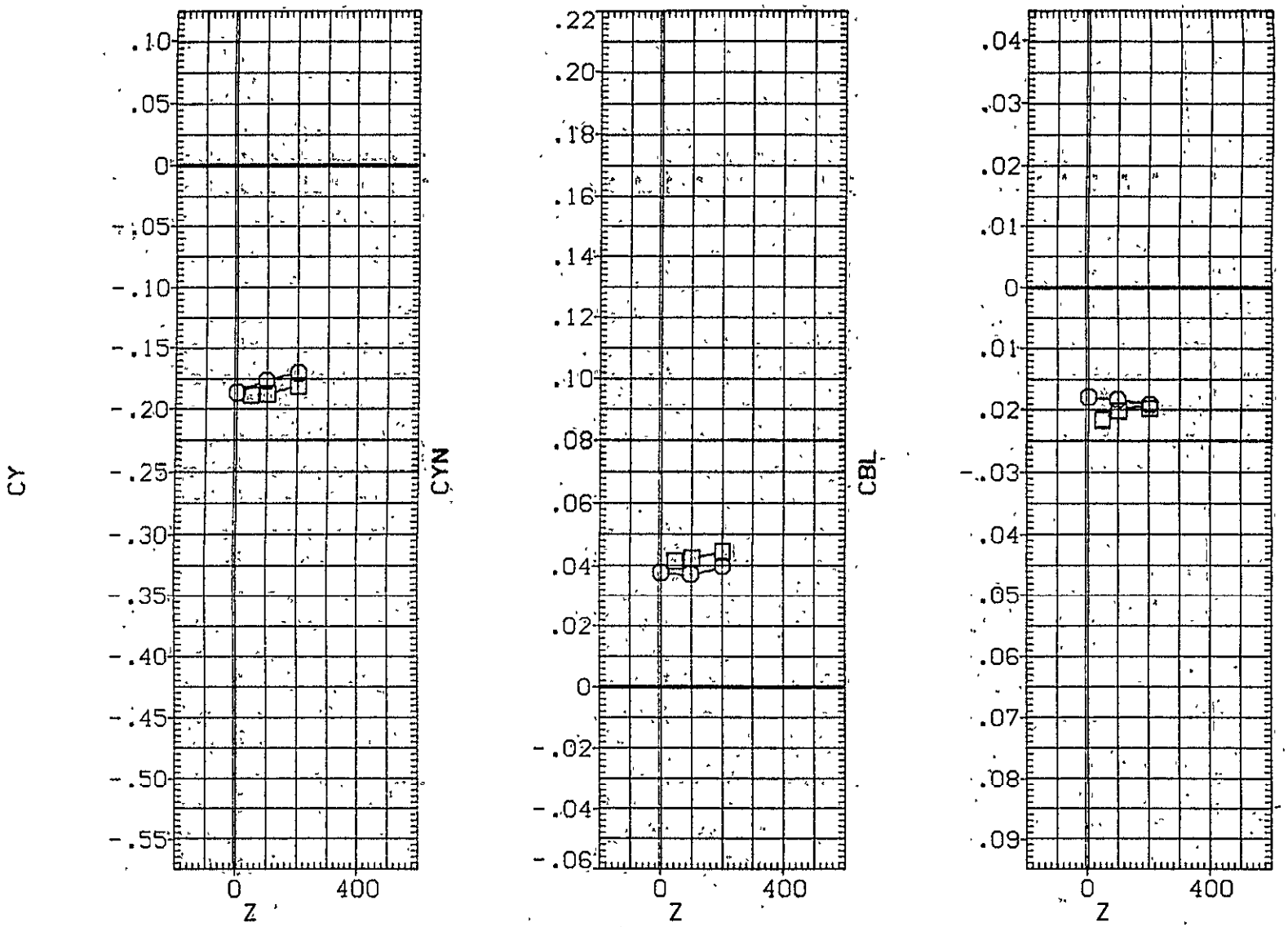
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8032)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	.000
(RV8031)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



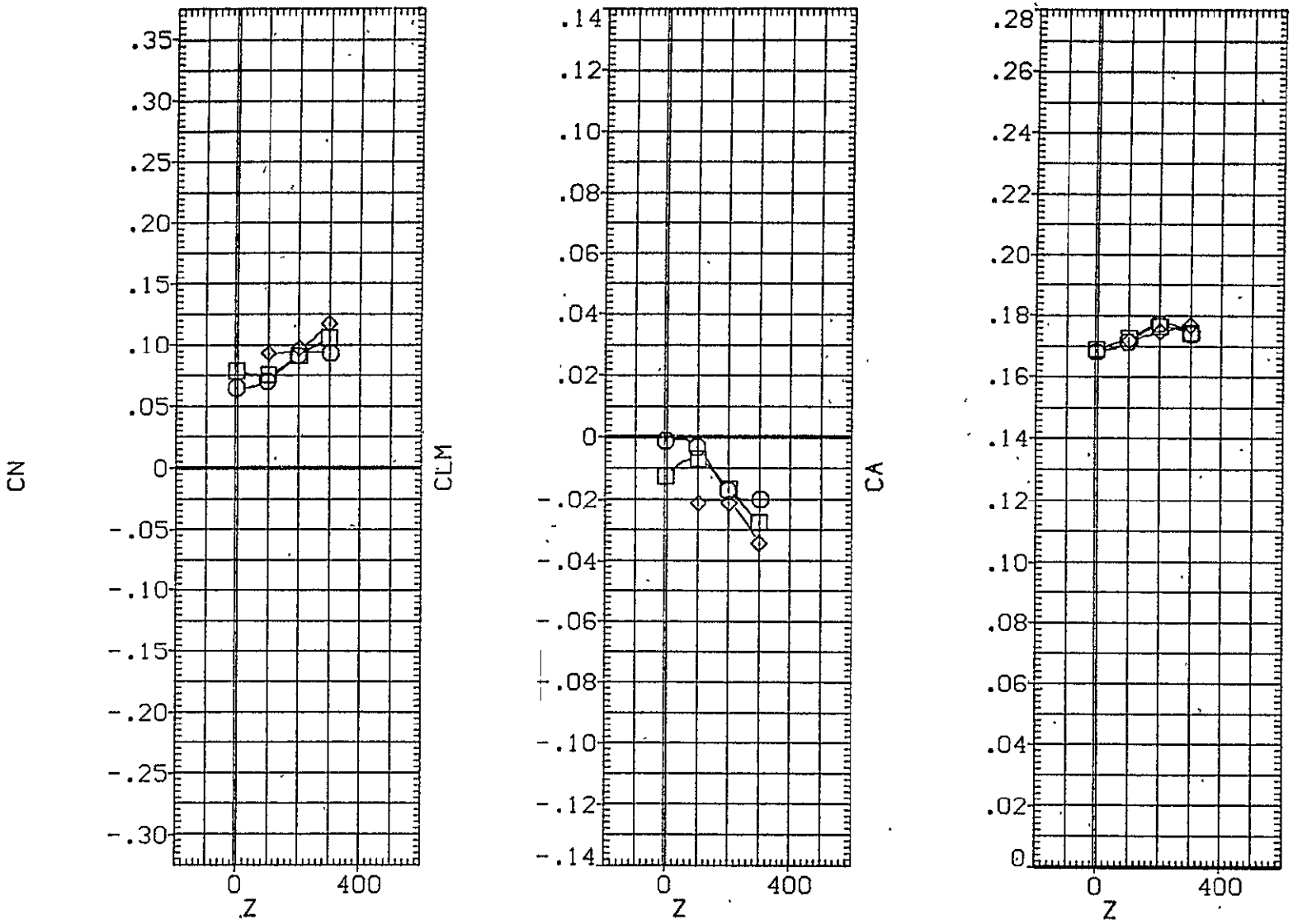
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



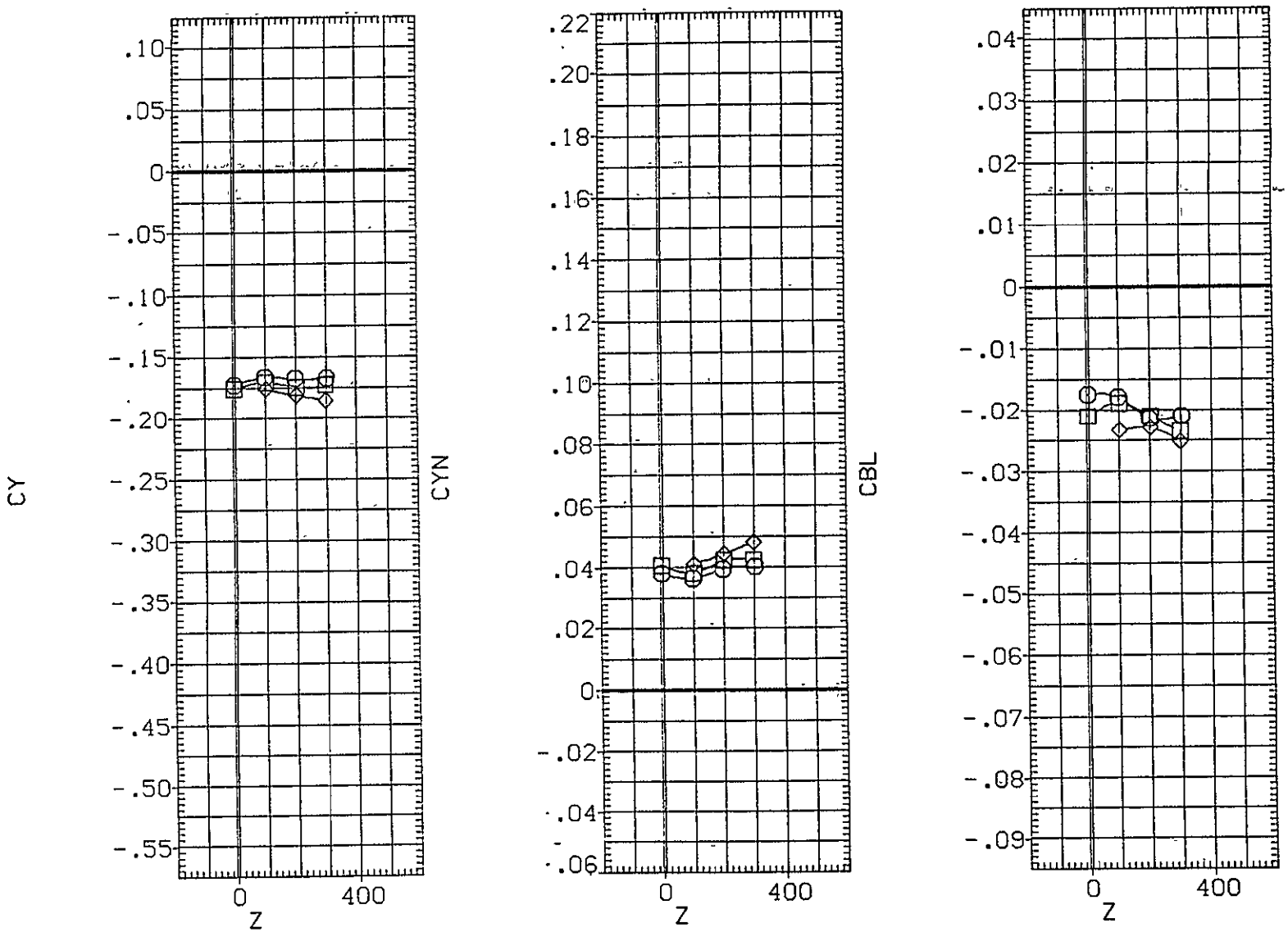
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



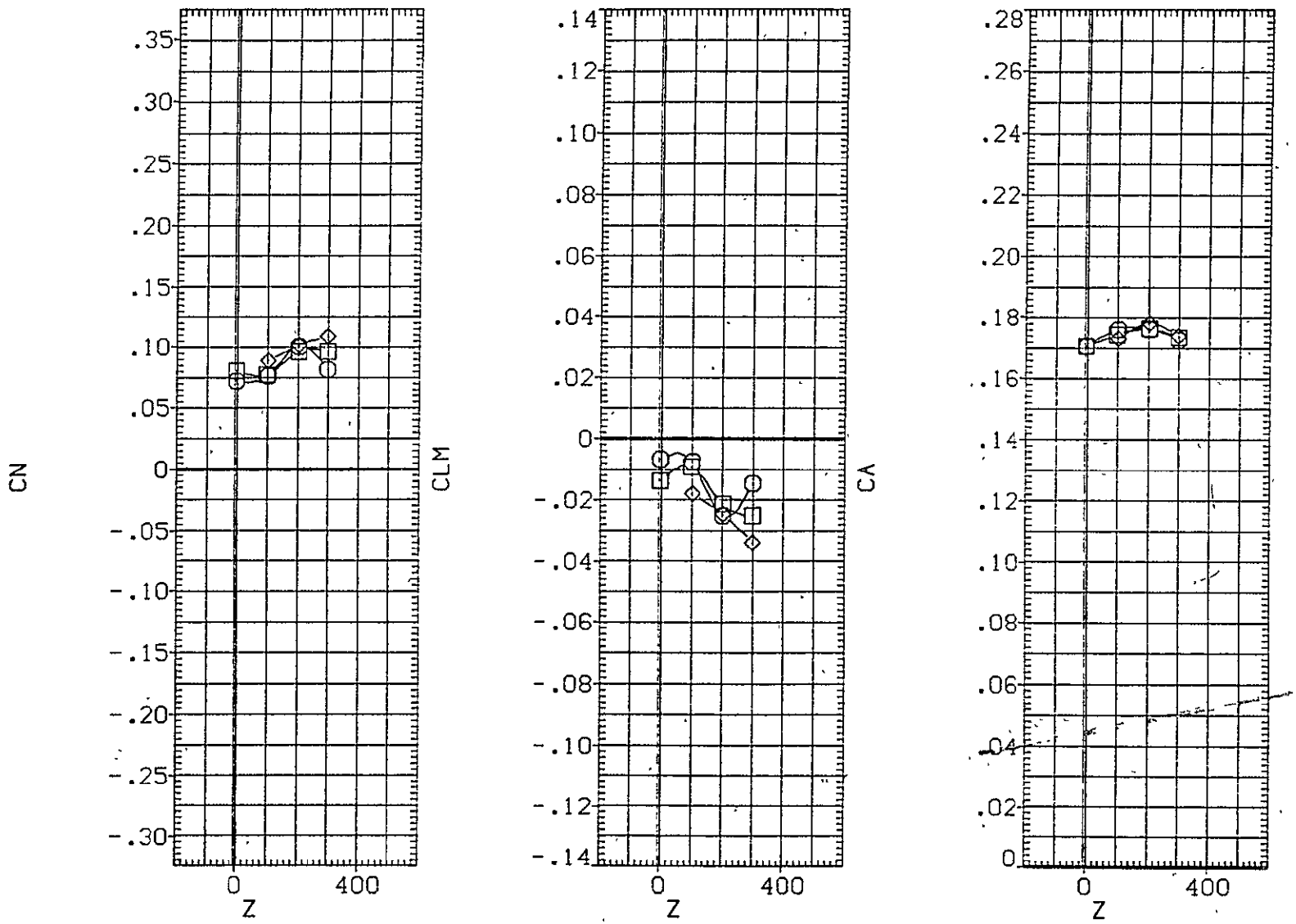
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(A)Y = -.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



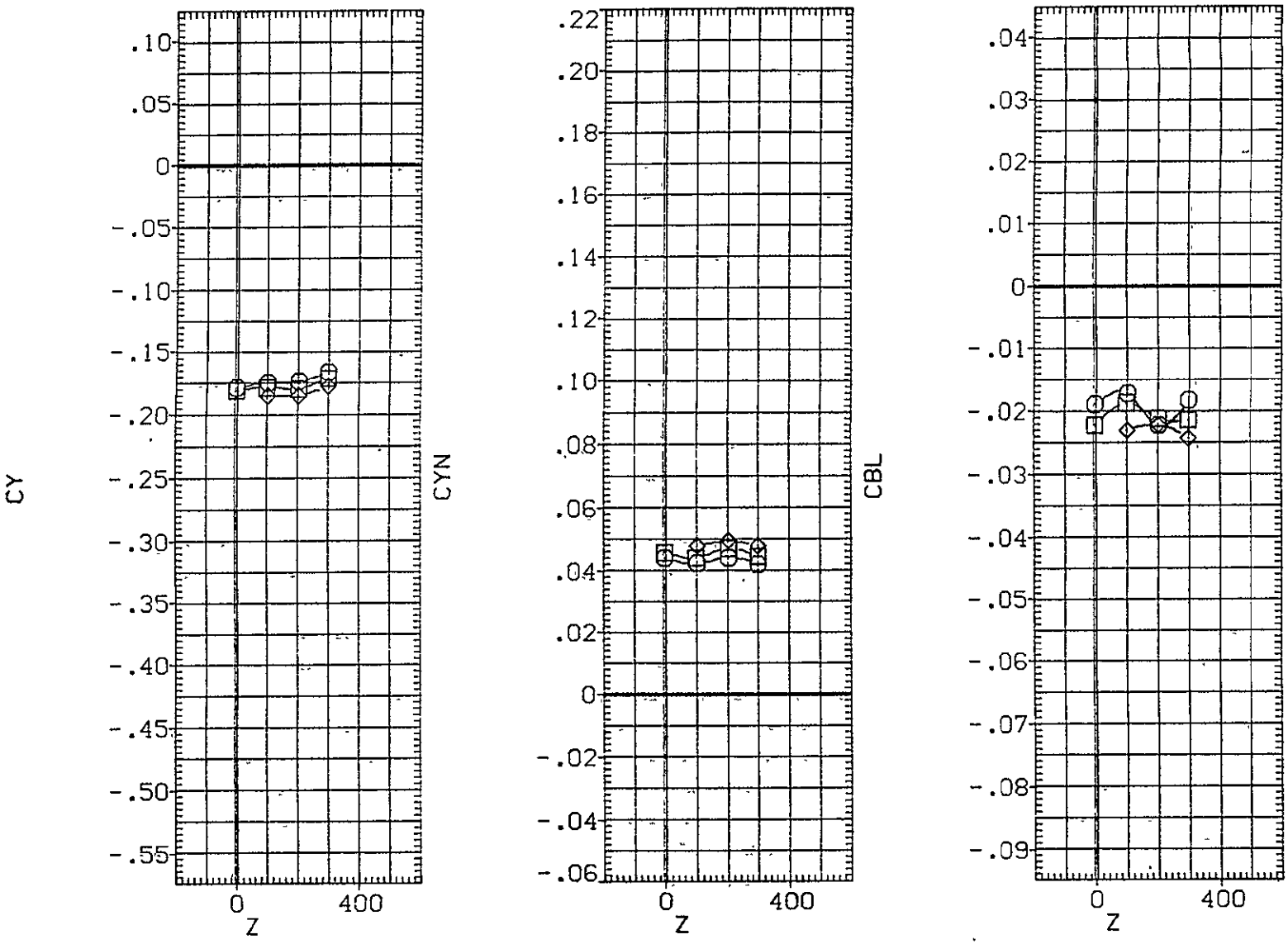
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



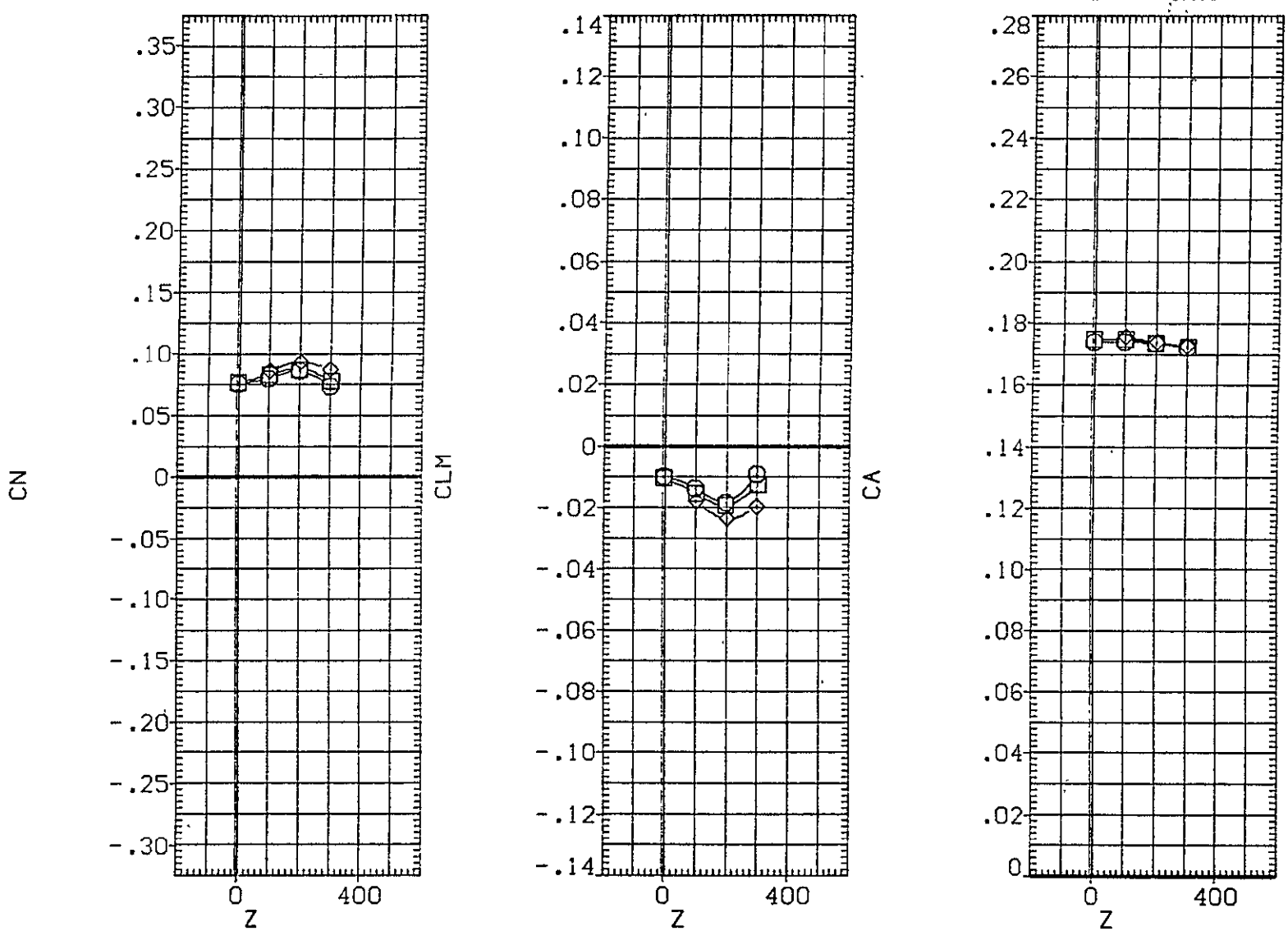
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



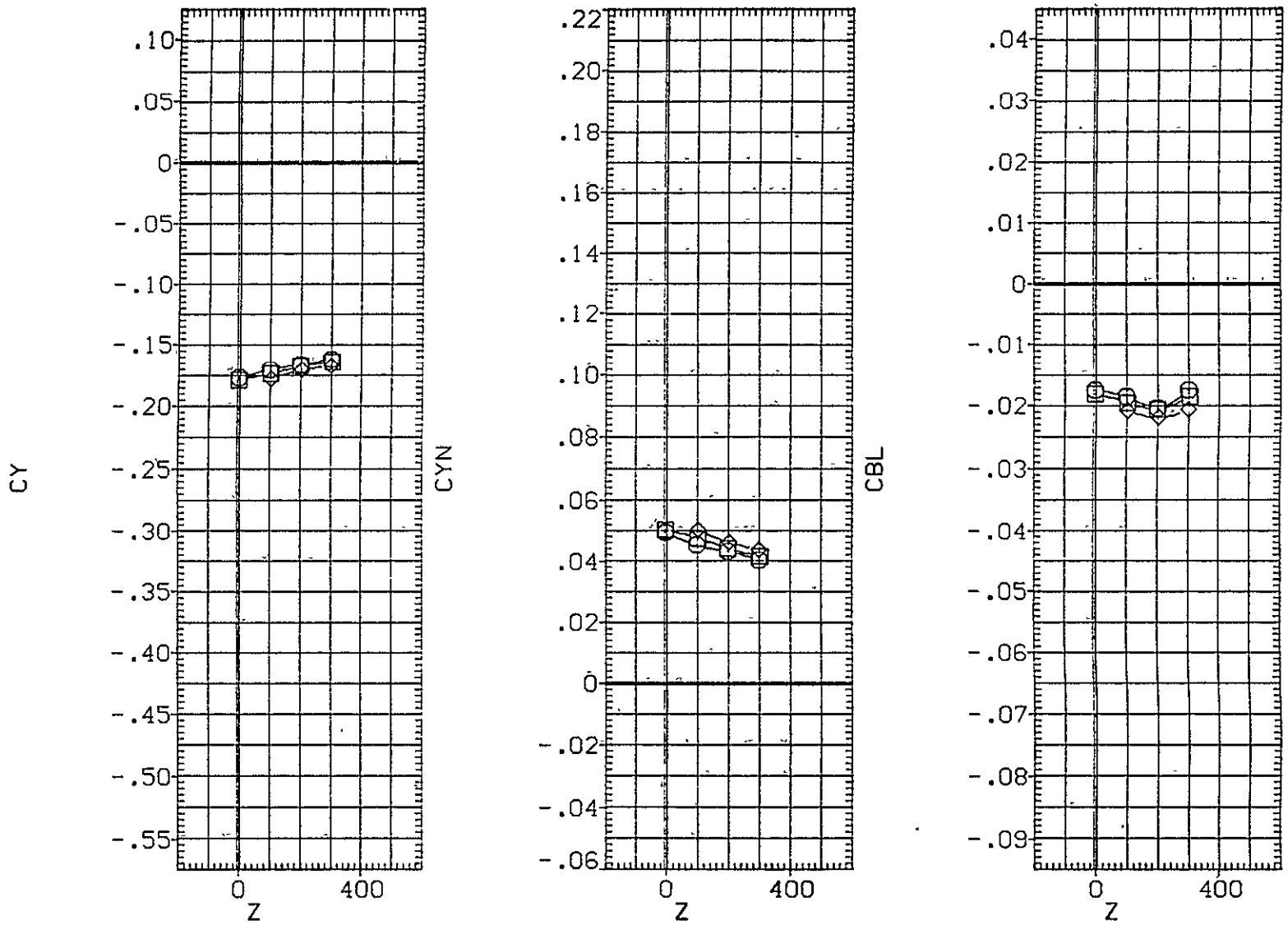
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 199.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8043)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8042)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8041)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



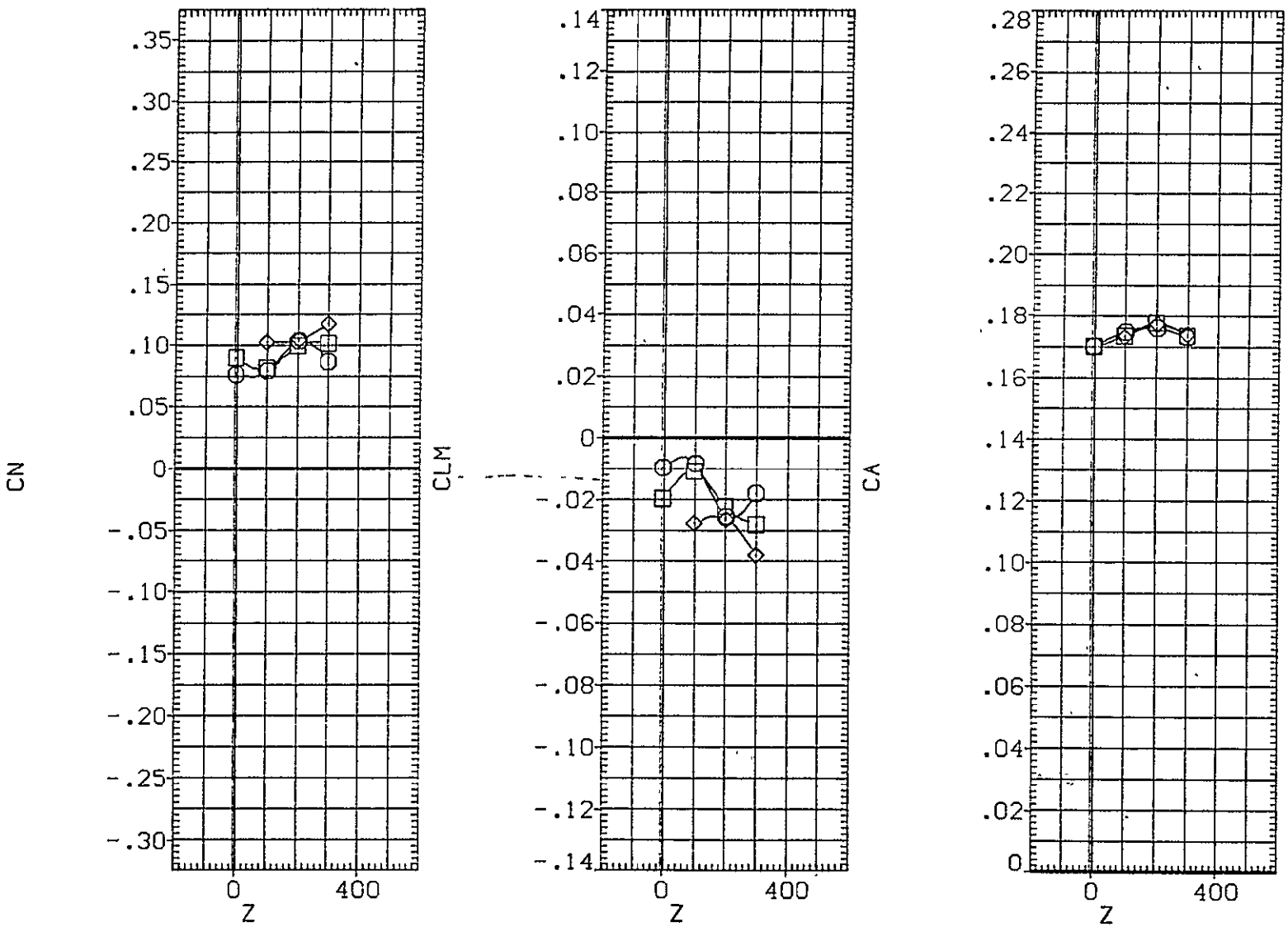
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 199.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8040)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8039)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8038)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



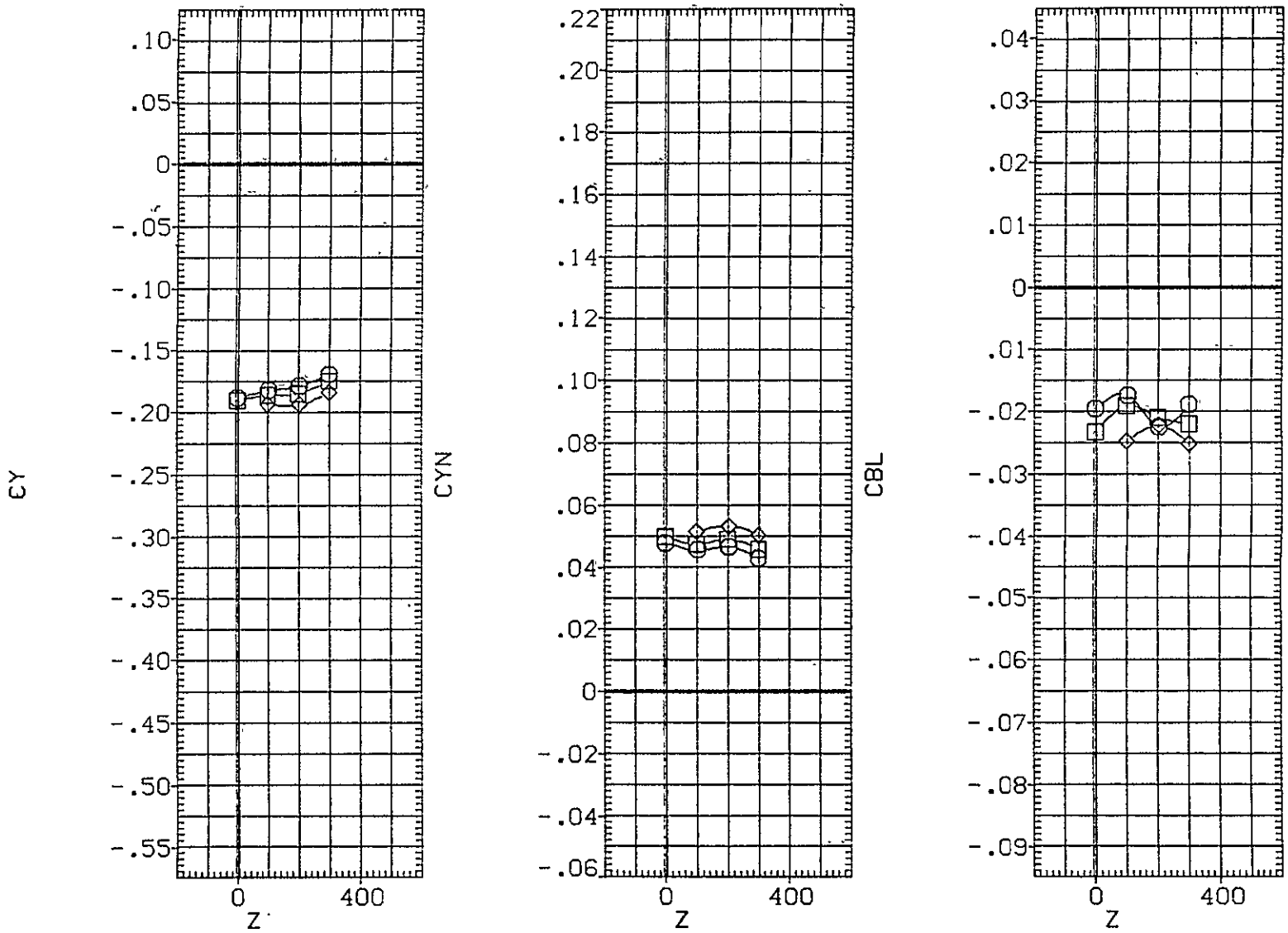
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8040)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8039)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8038)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



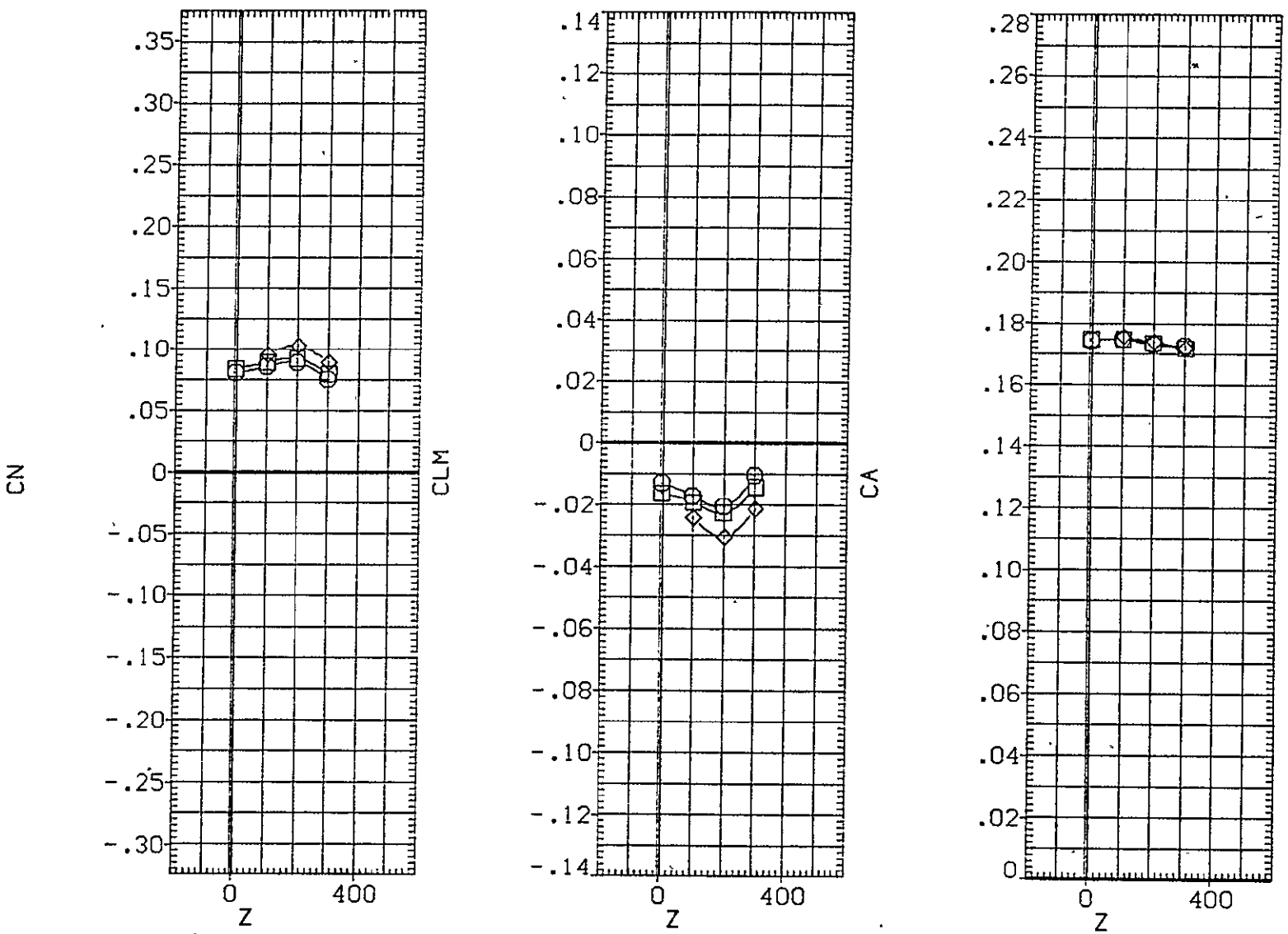
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8040)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8039)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8038)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



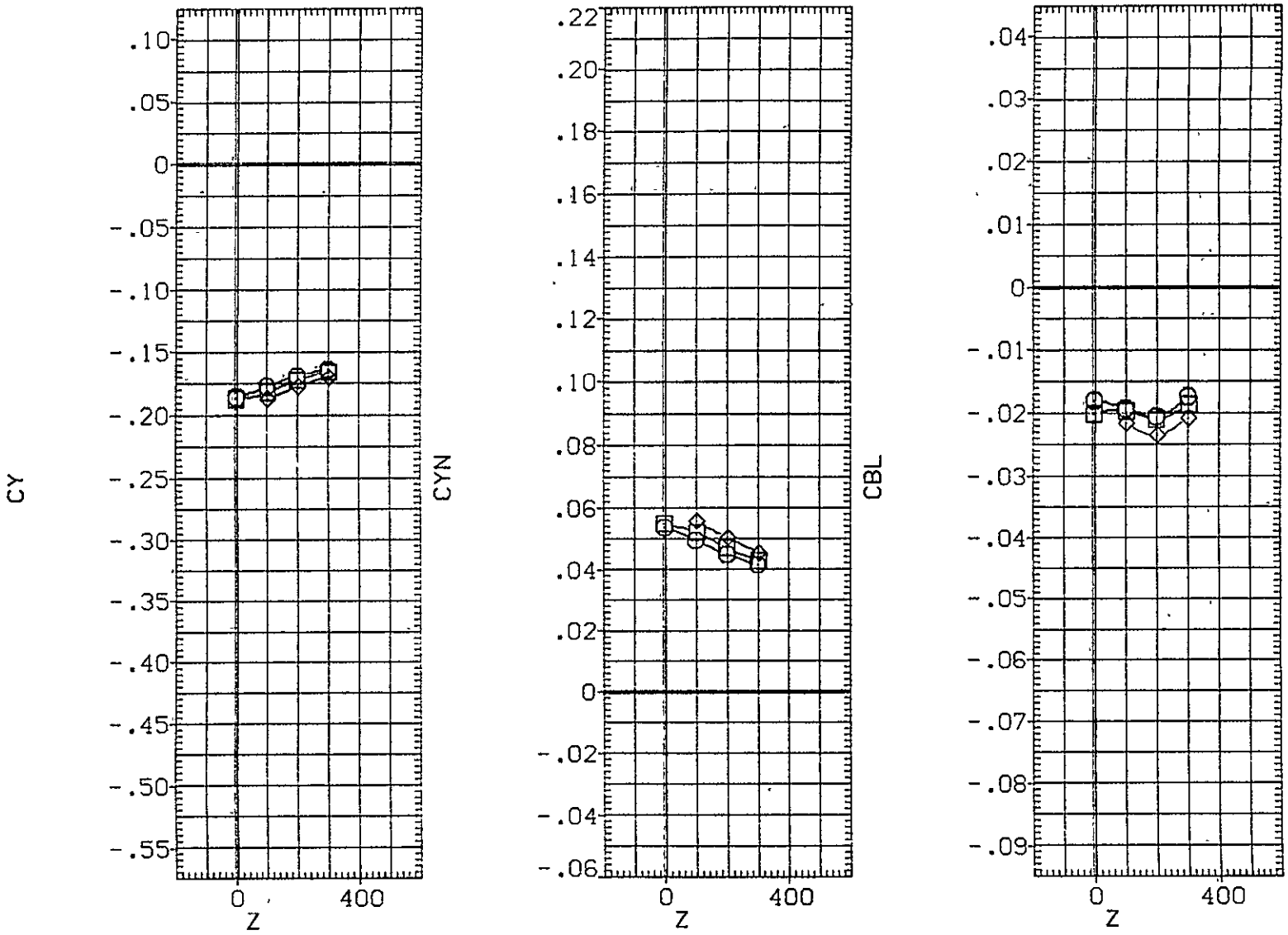
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8040)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8039)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8038)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



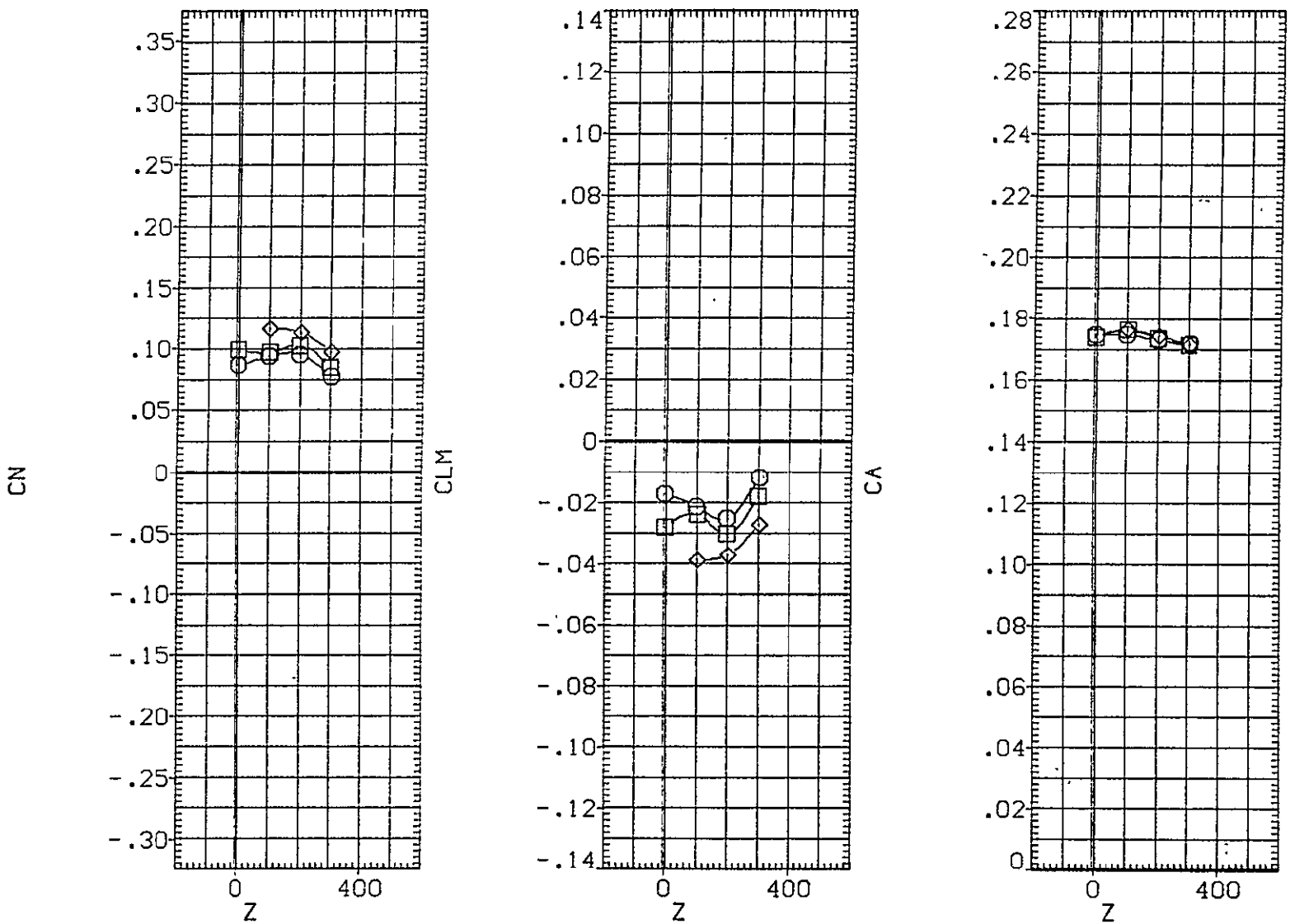
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8037)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-8.000	300.000
(RV8036)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	300.000
(RV8035)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



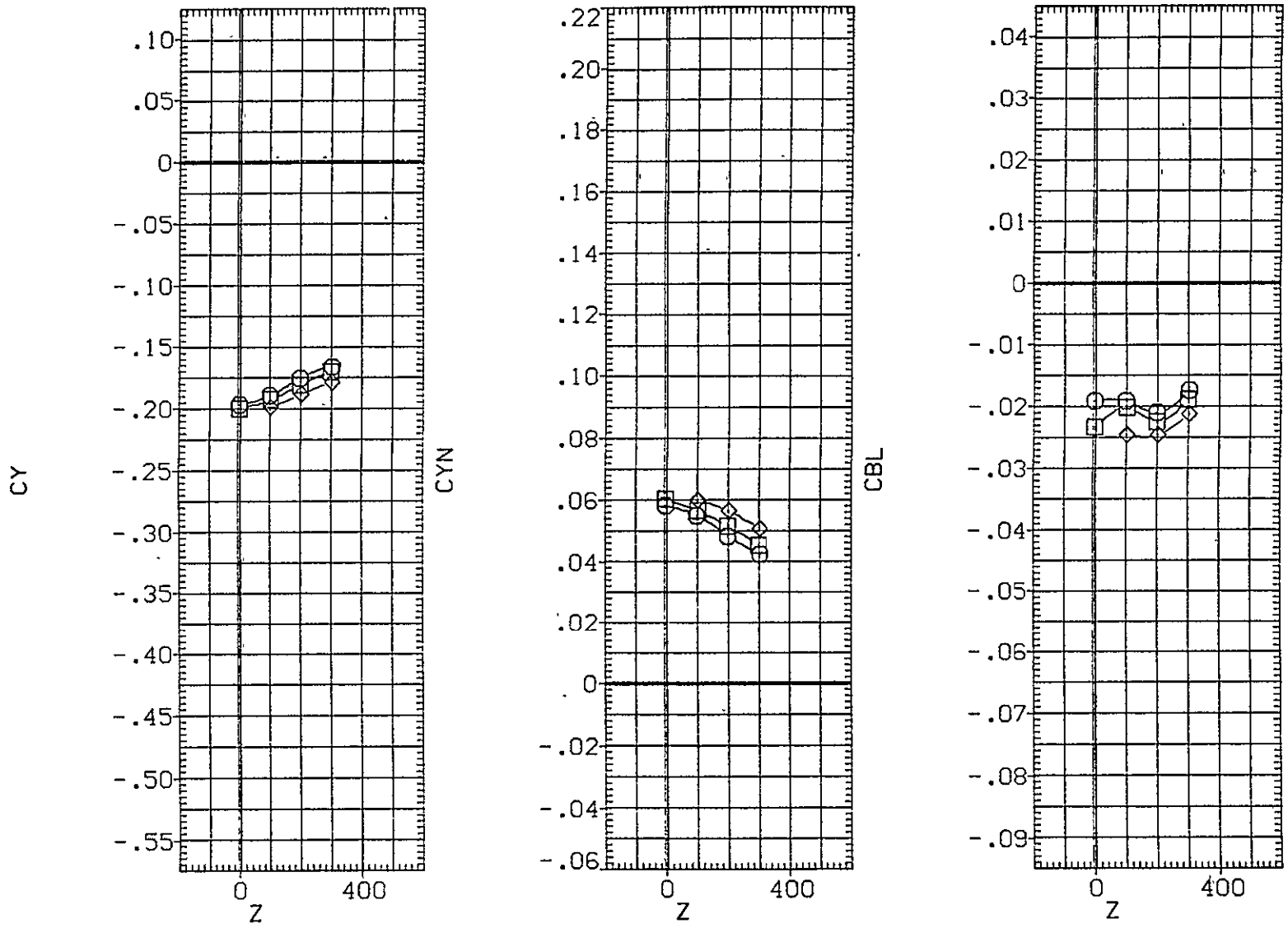
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 198.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8037)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-8.000	300.000
(RV8036)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	300.000
(RV8035)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



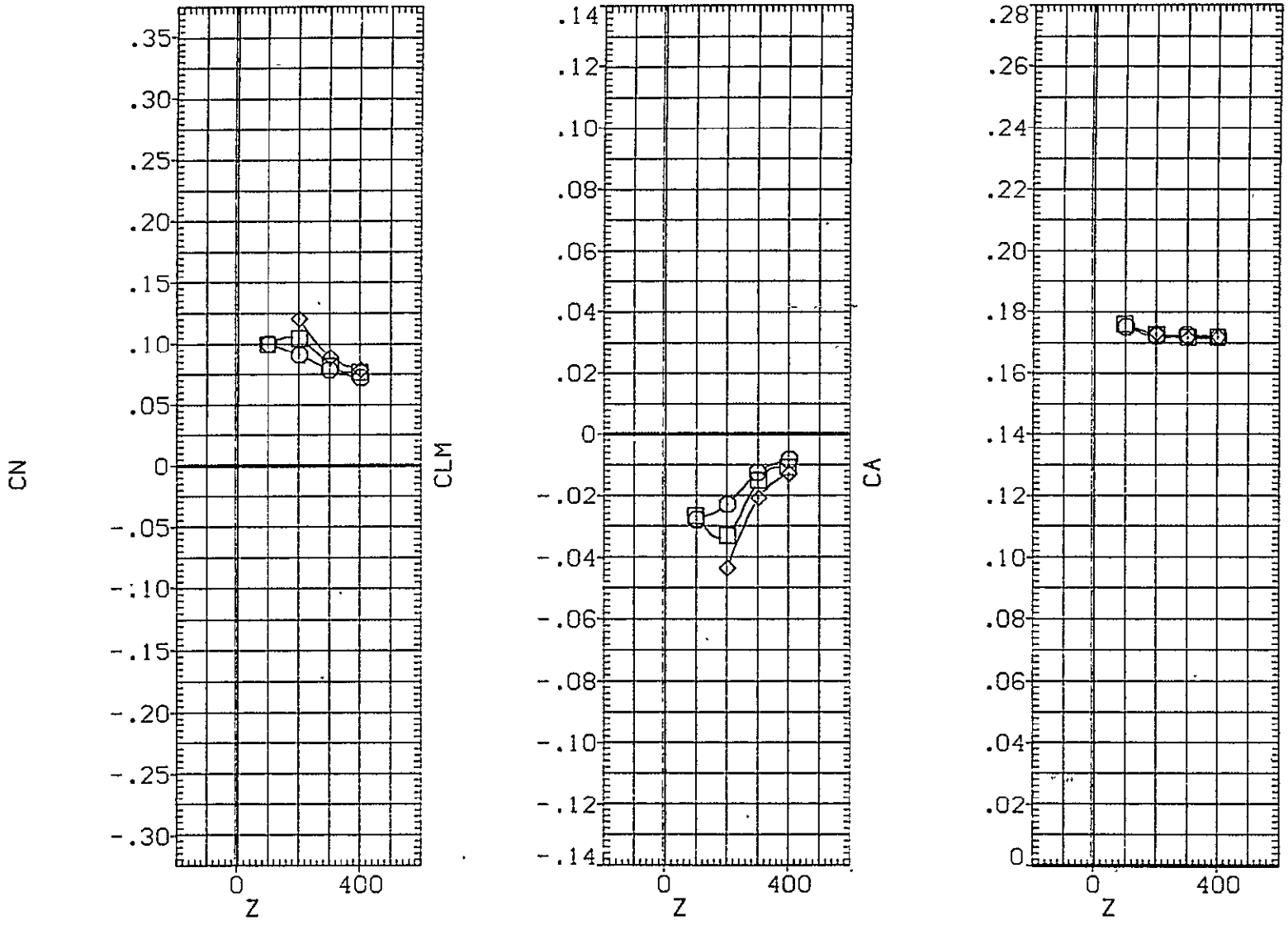
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 198.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



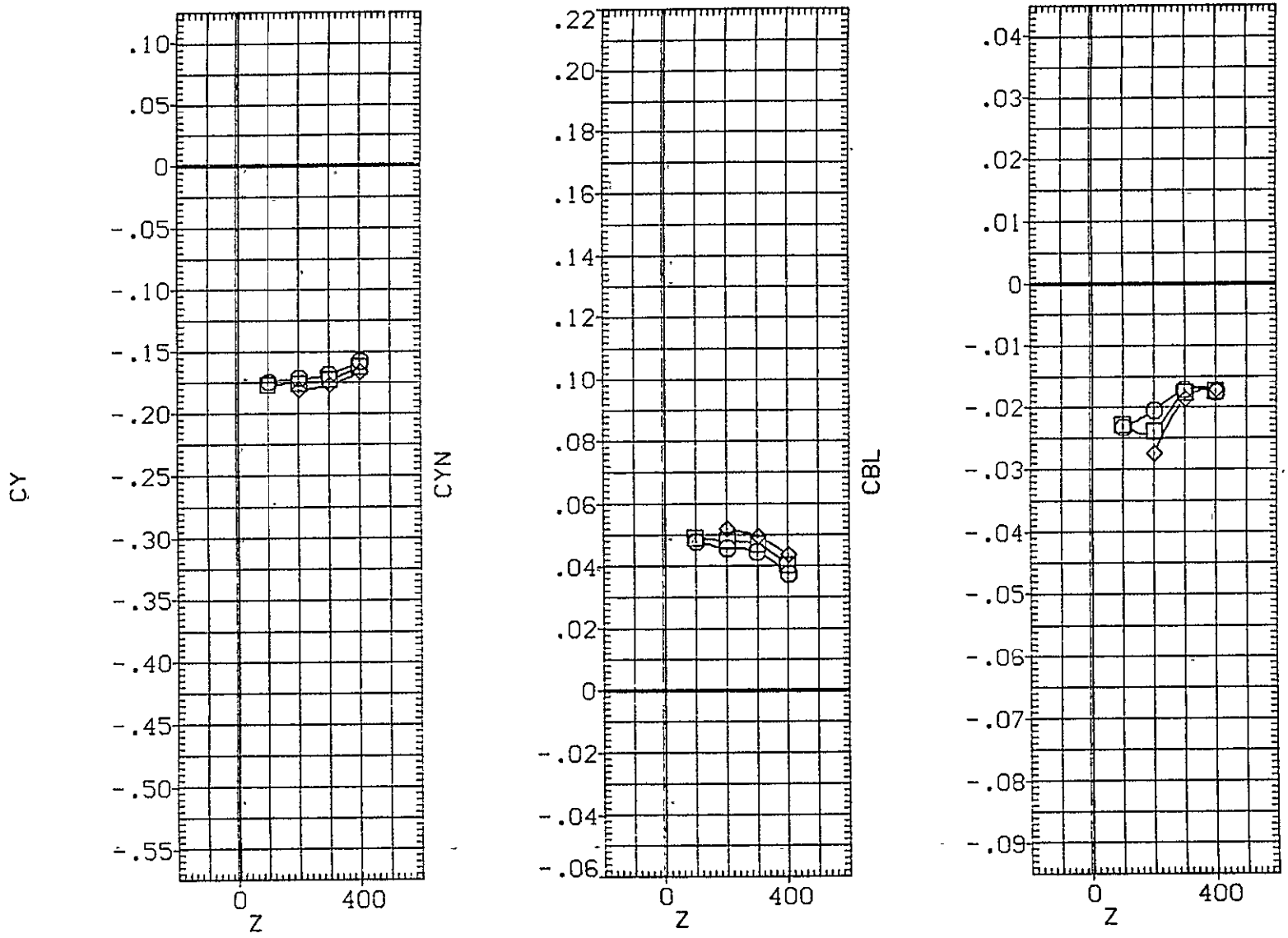
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



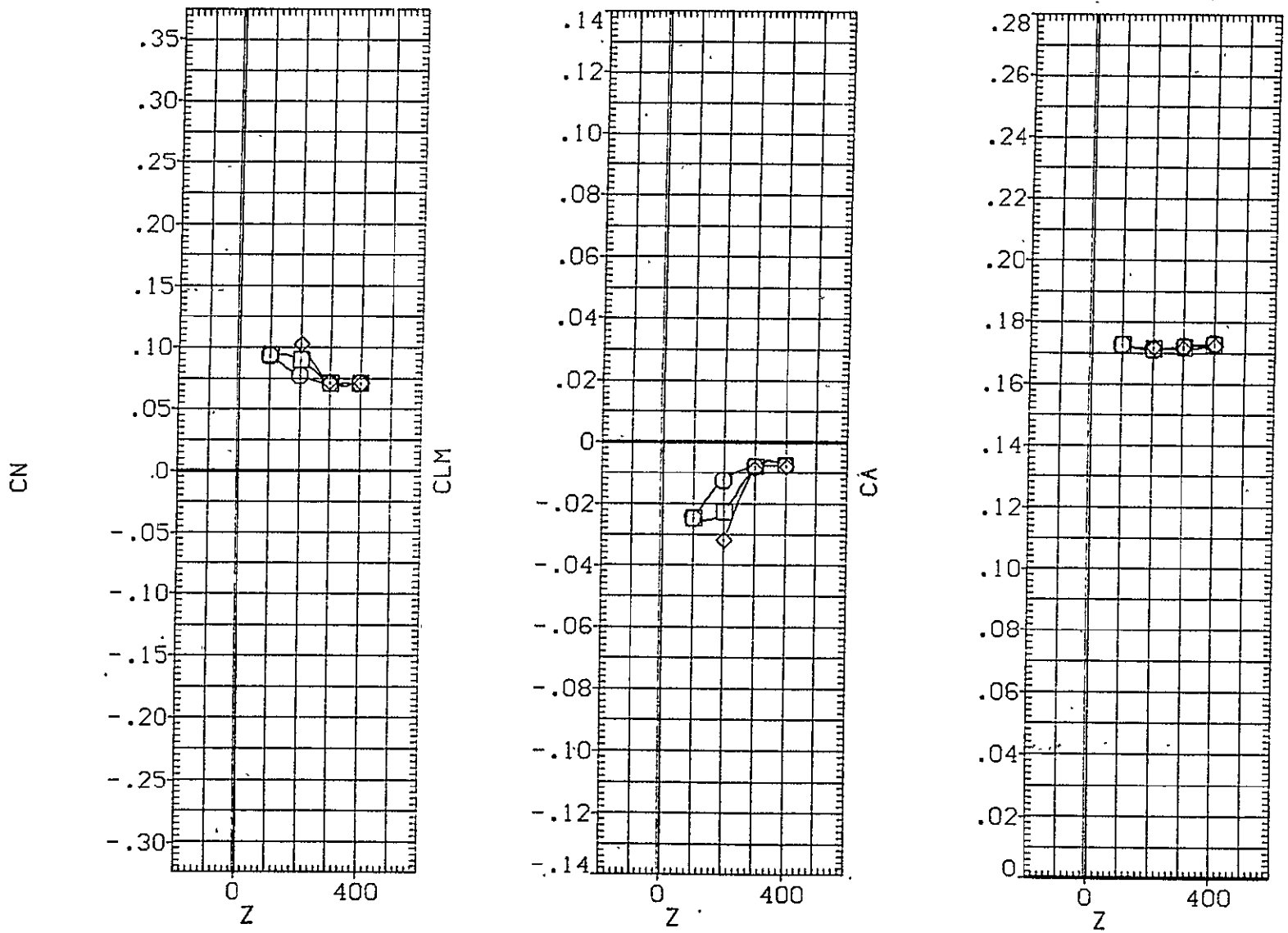
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



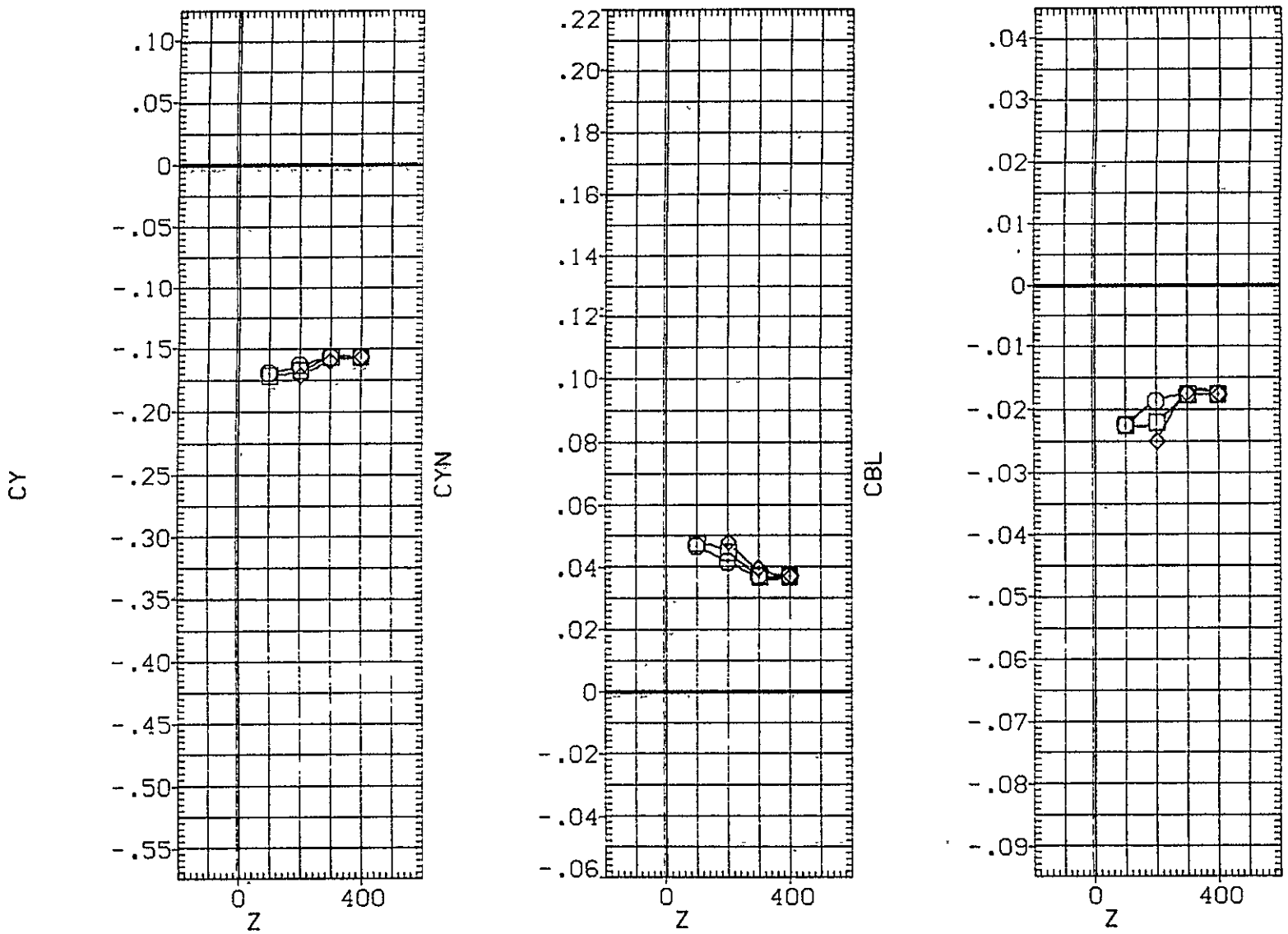
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



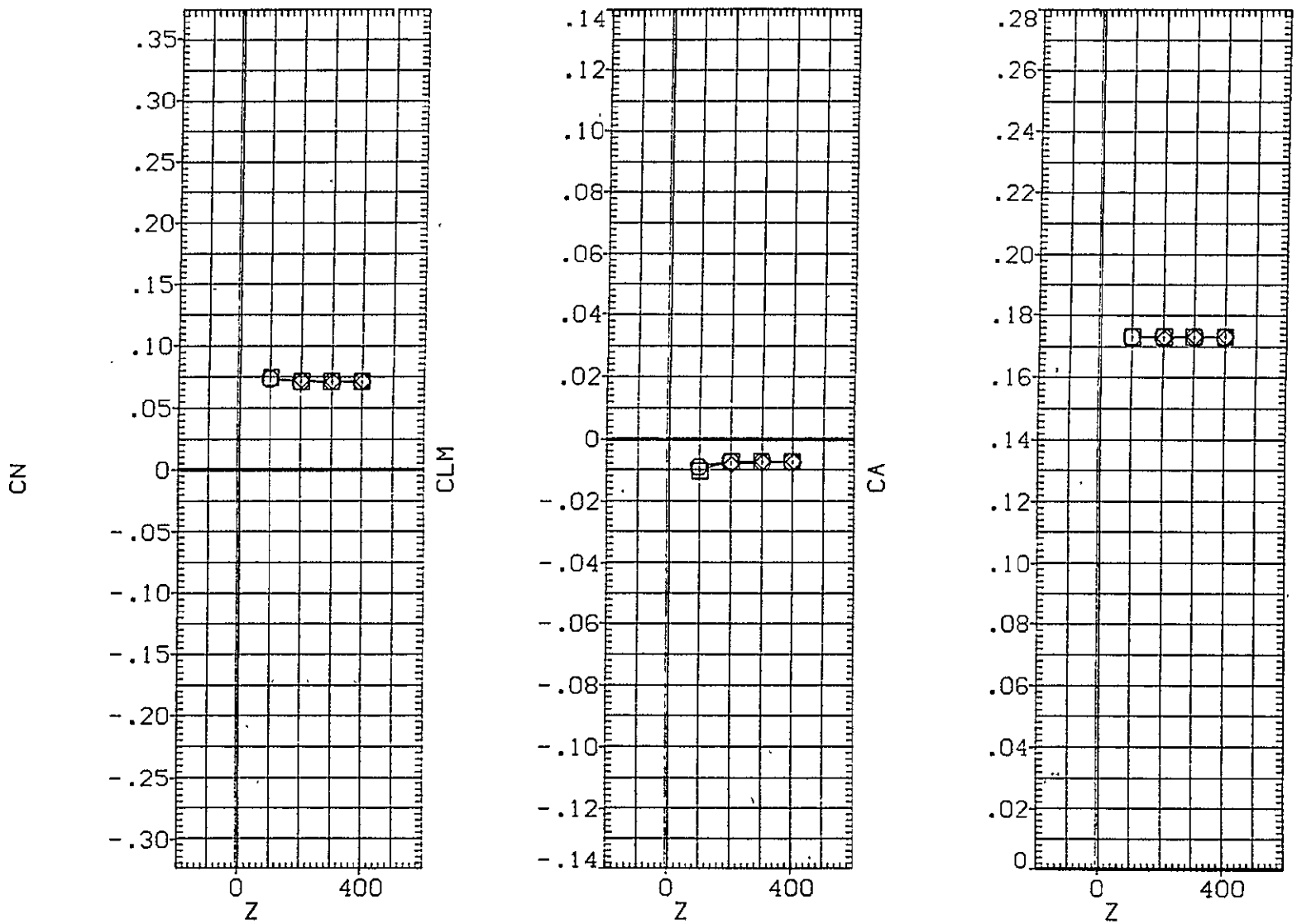
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



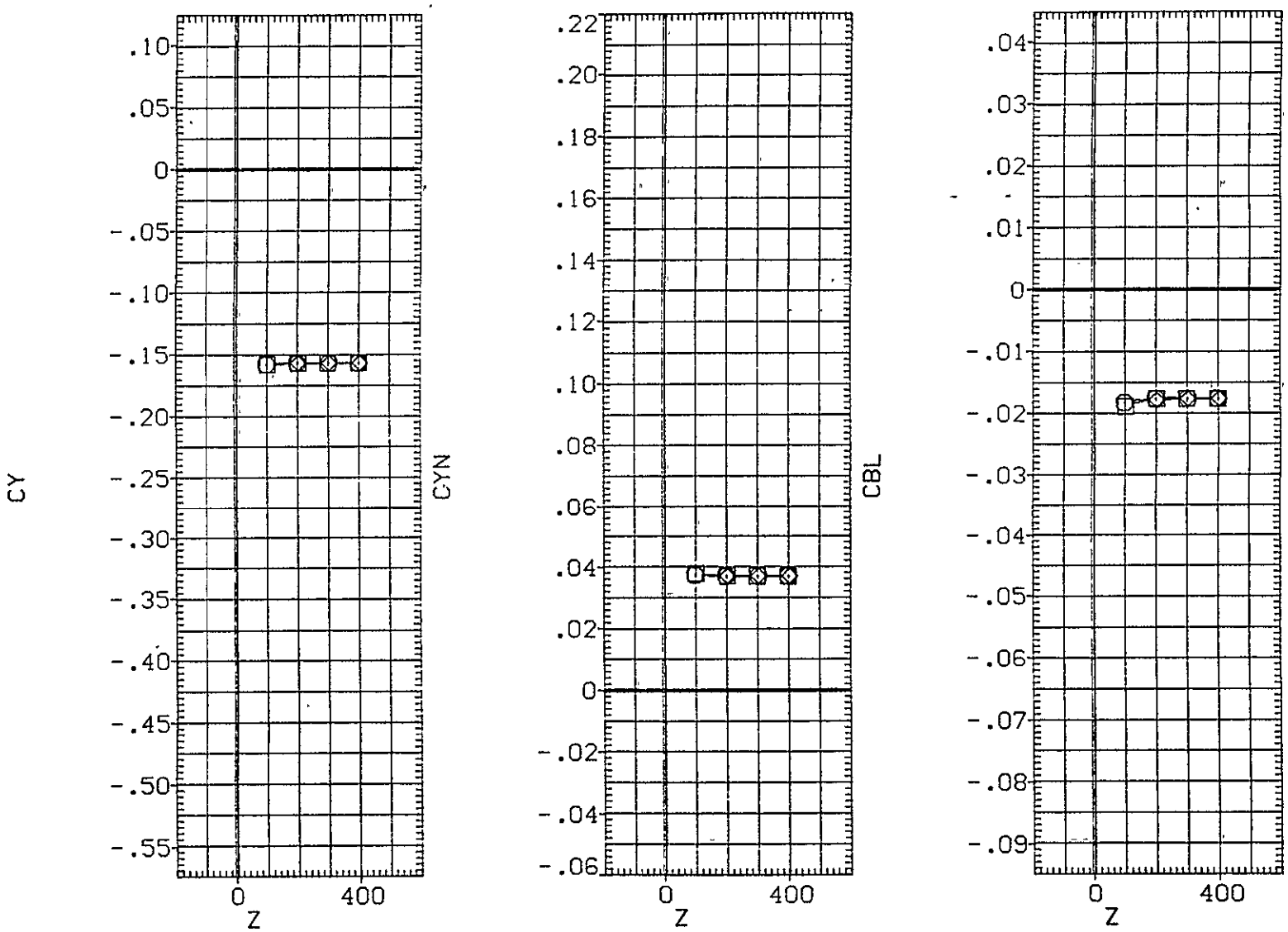
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 399.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8052)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8051)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8050)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



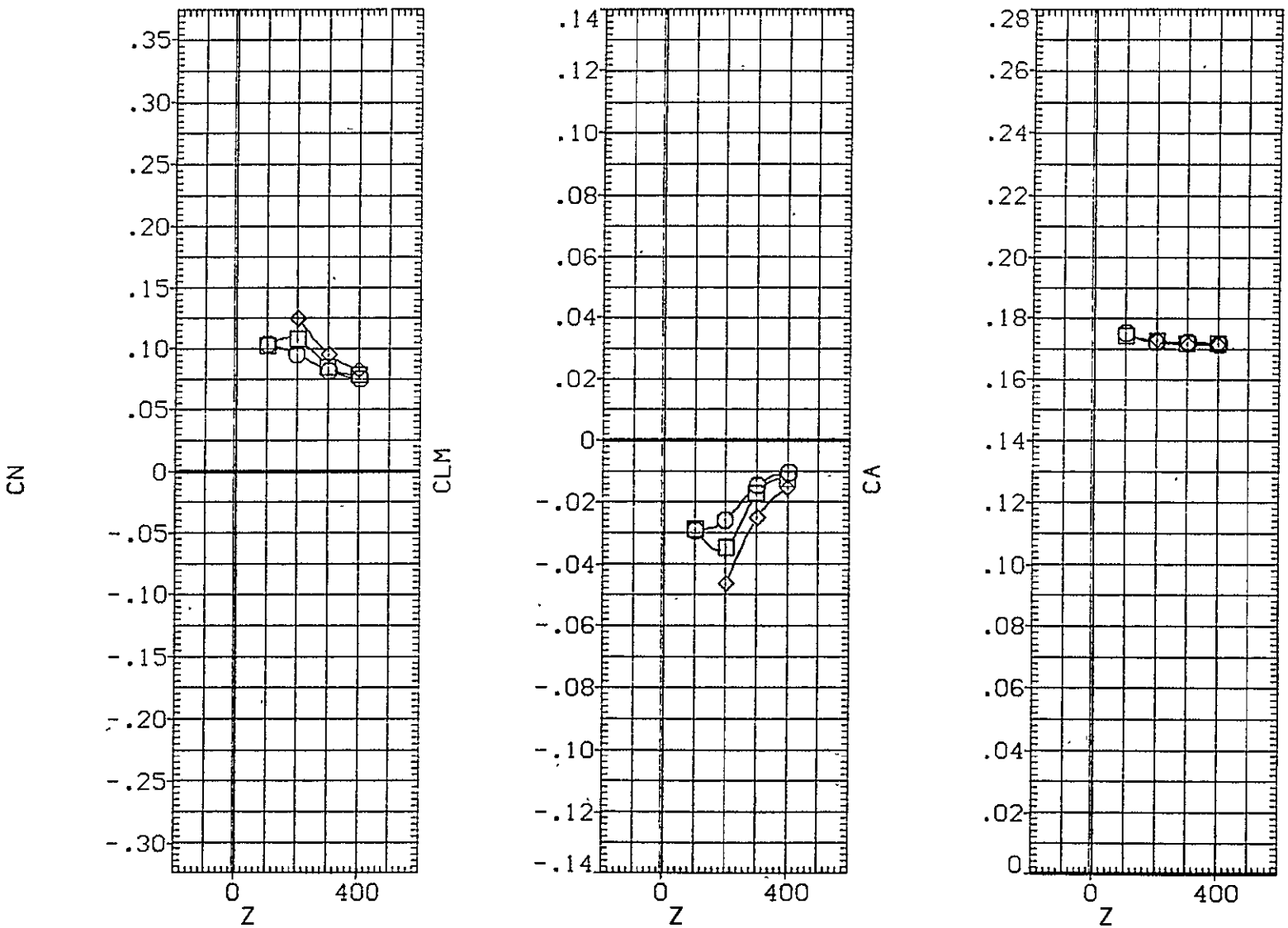
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = 399.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8048)	□	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



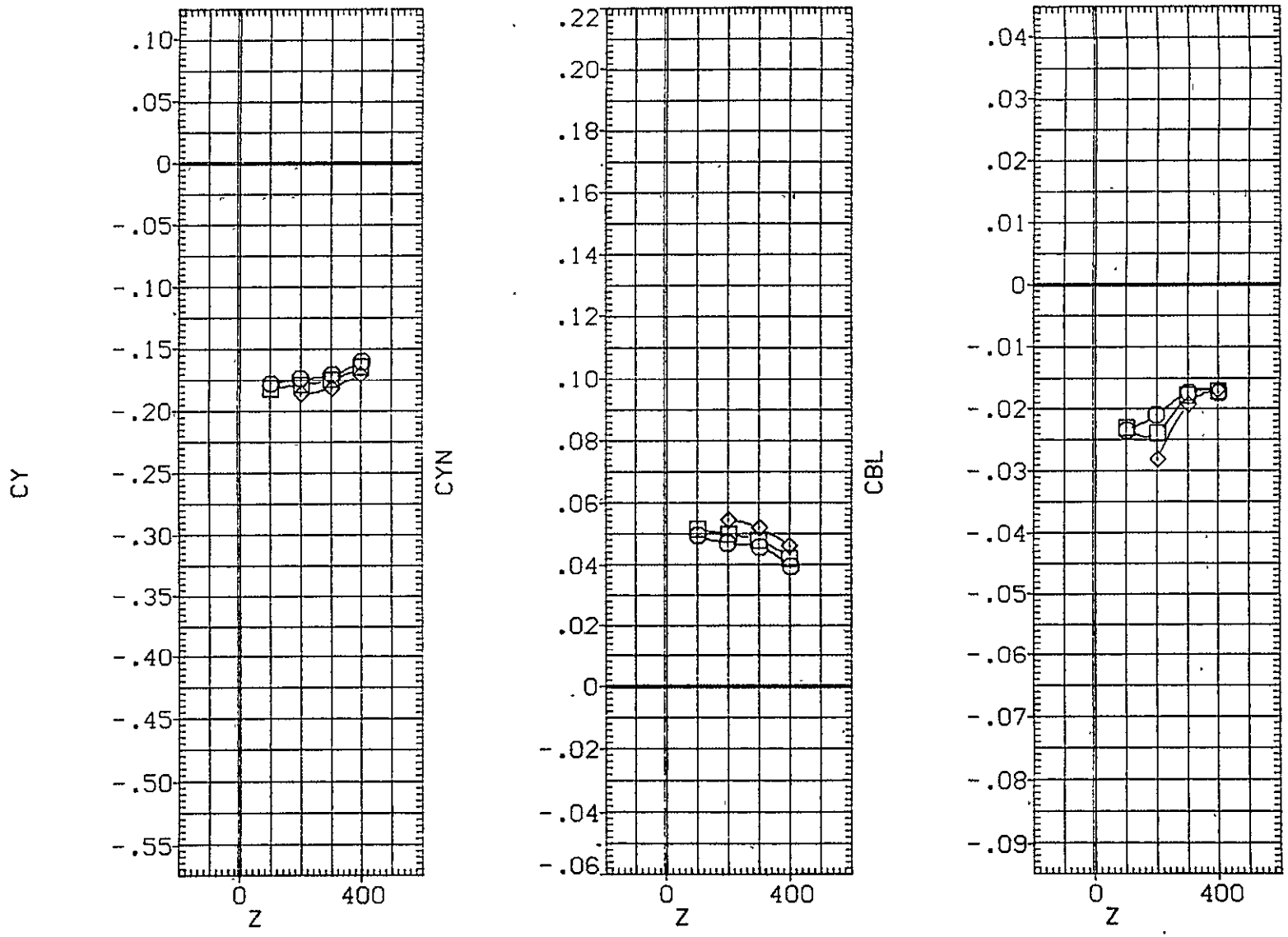
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.45

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8048)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



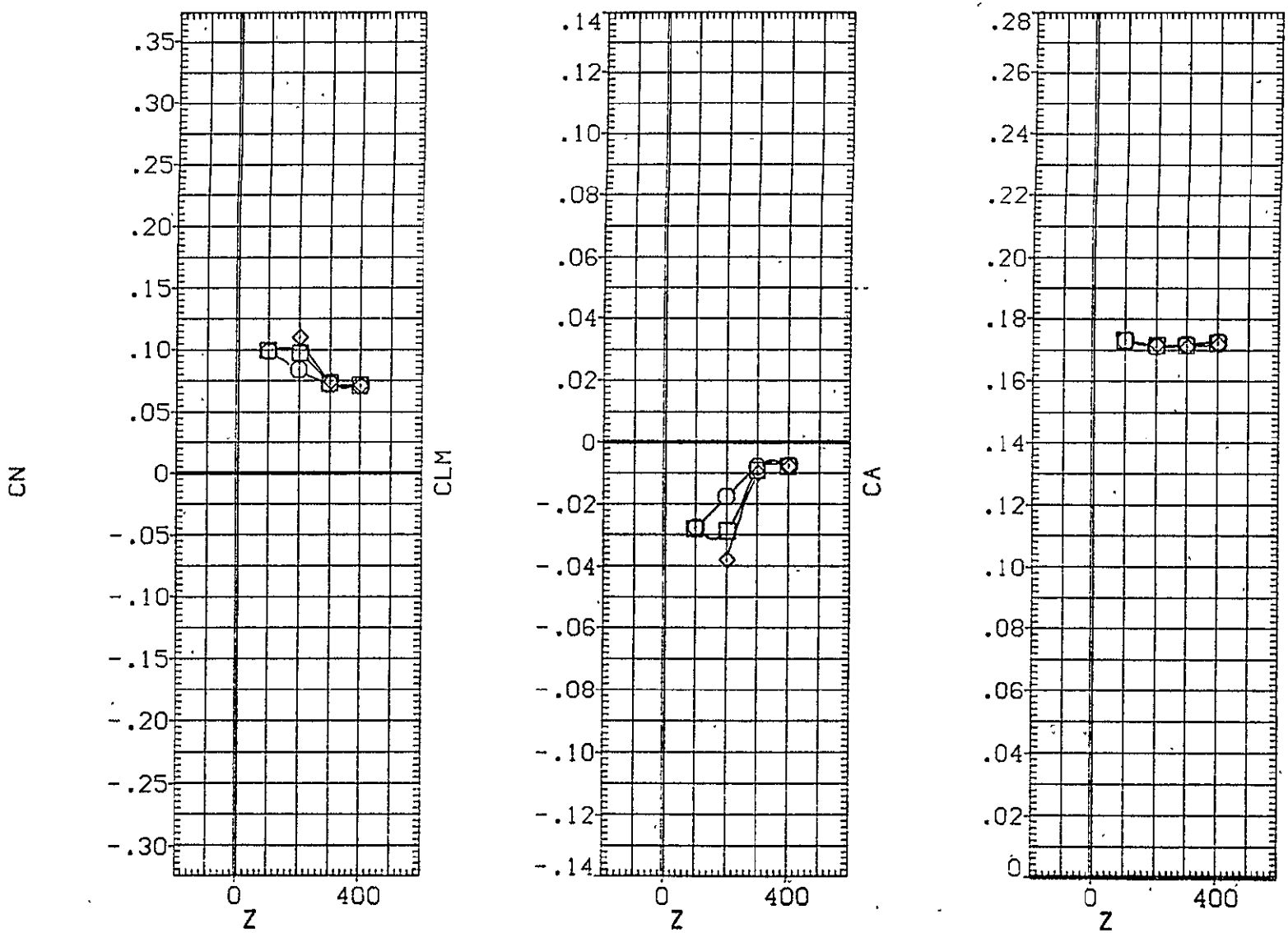
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.45

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8048)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



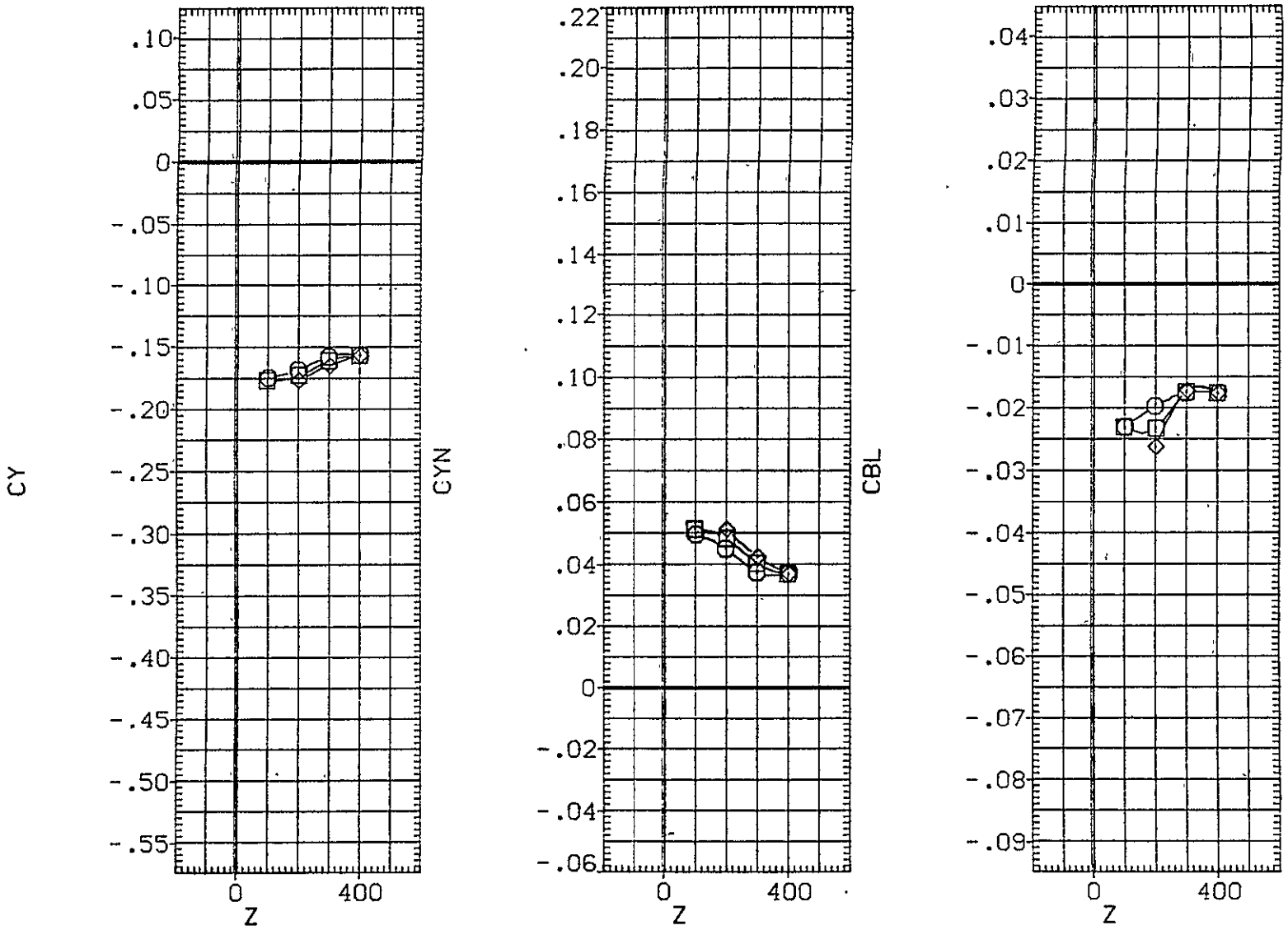
AERO CHARACT OF 0/ET WITH R/H SRB SEPARATING VERTICALLY (0/ET ALPHA=5,BETA=5.5)

(B)Y = 199.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8048)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



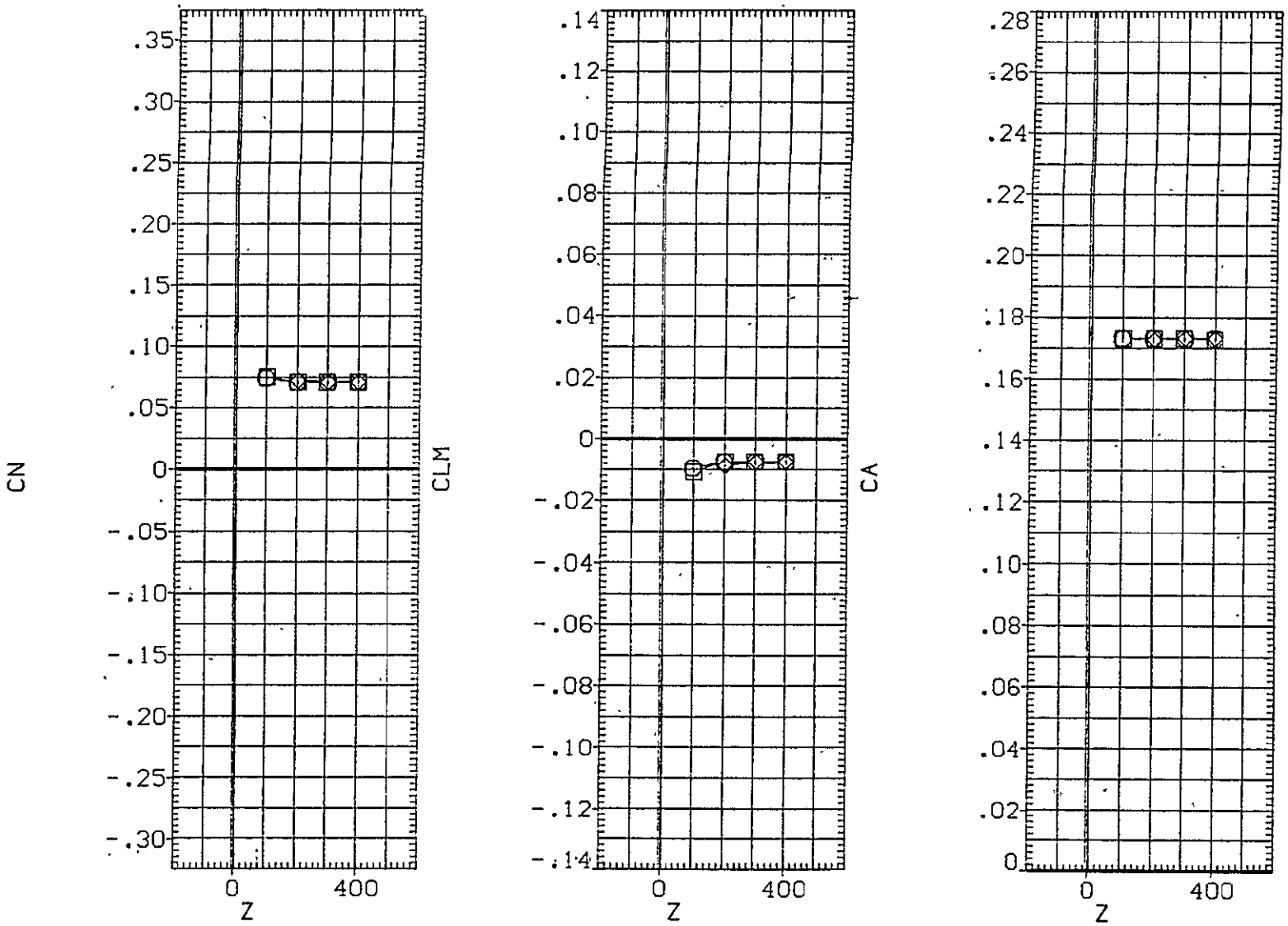
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG.	-5.000	-4.000	600.000
(RV8048)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



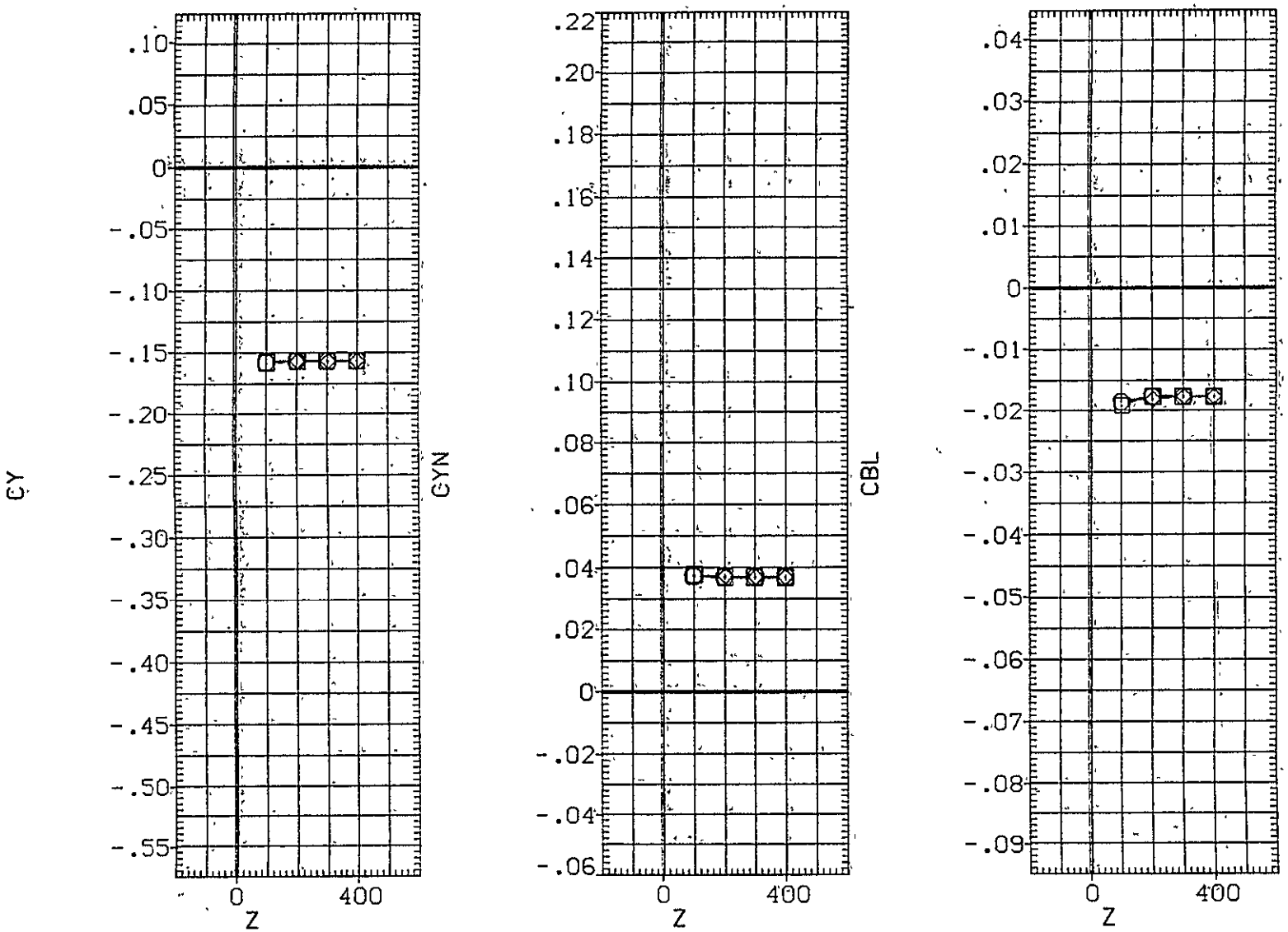
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8049)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8048)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8047)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



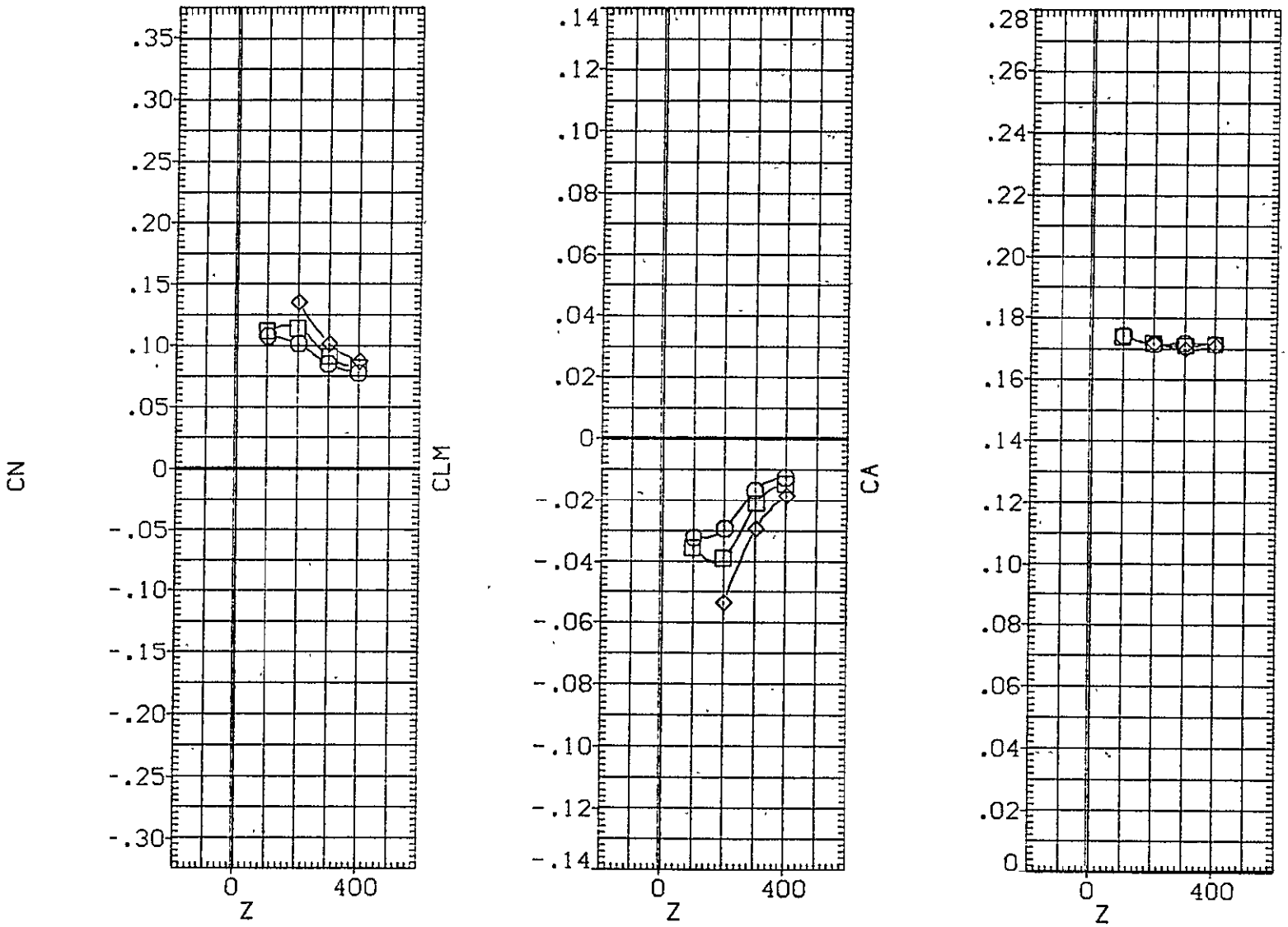
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



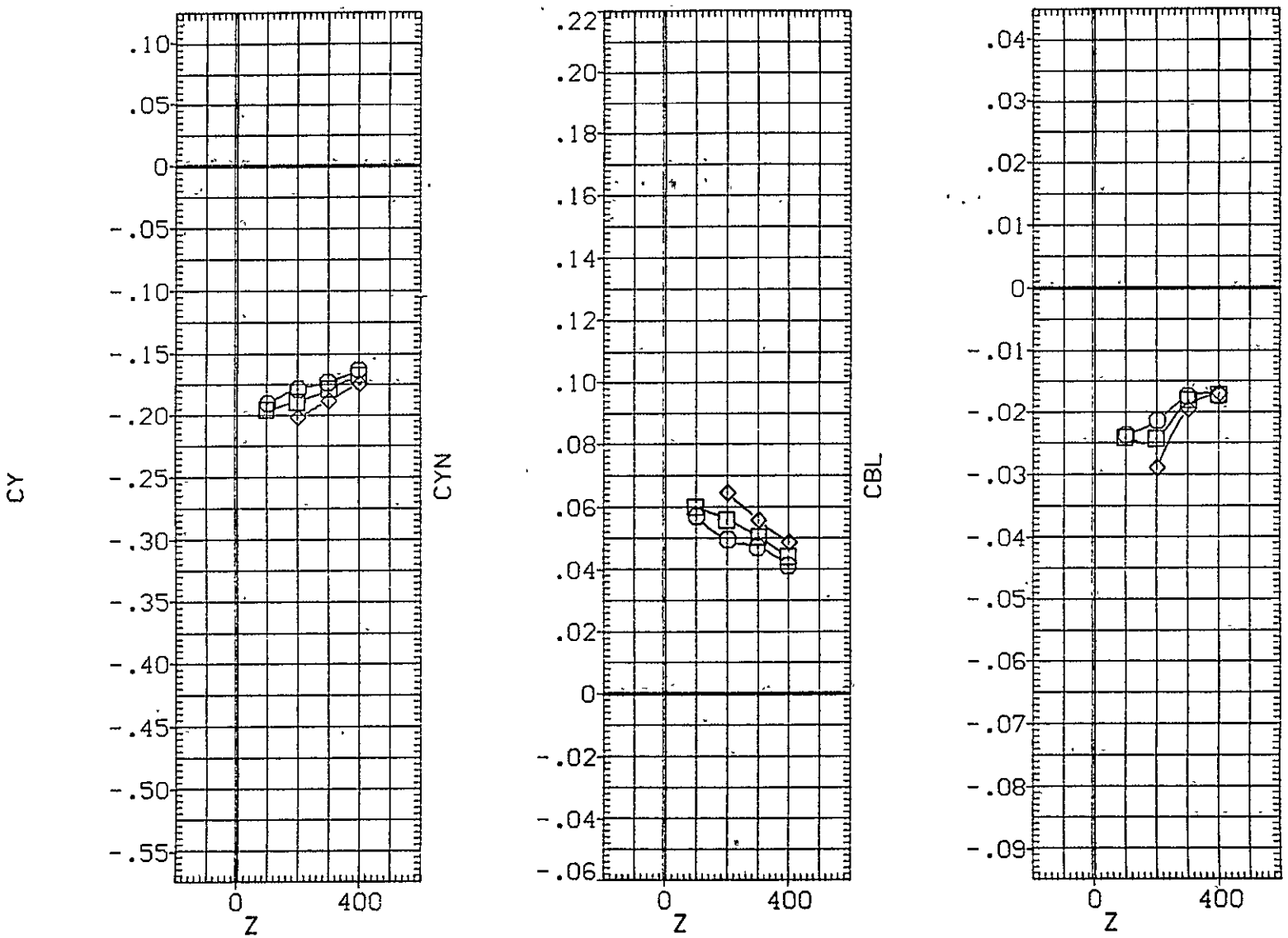
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



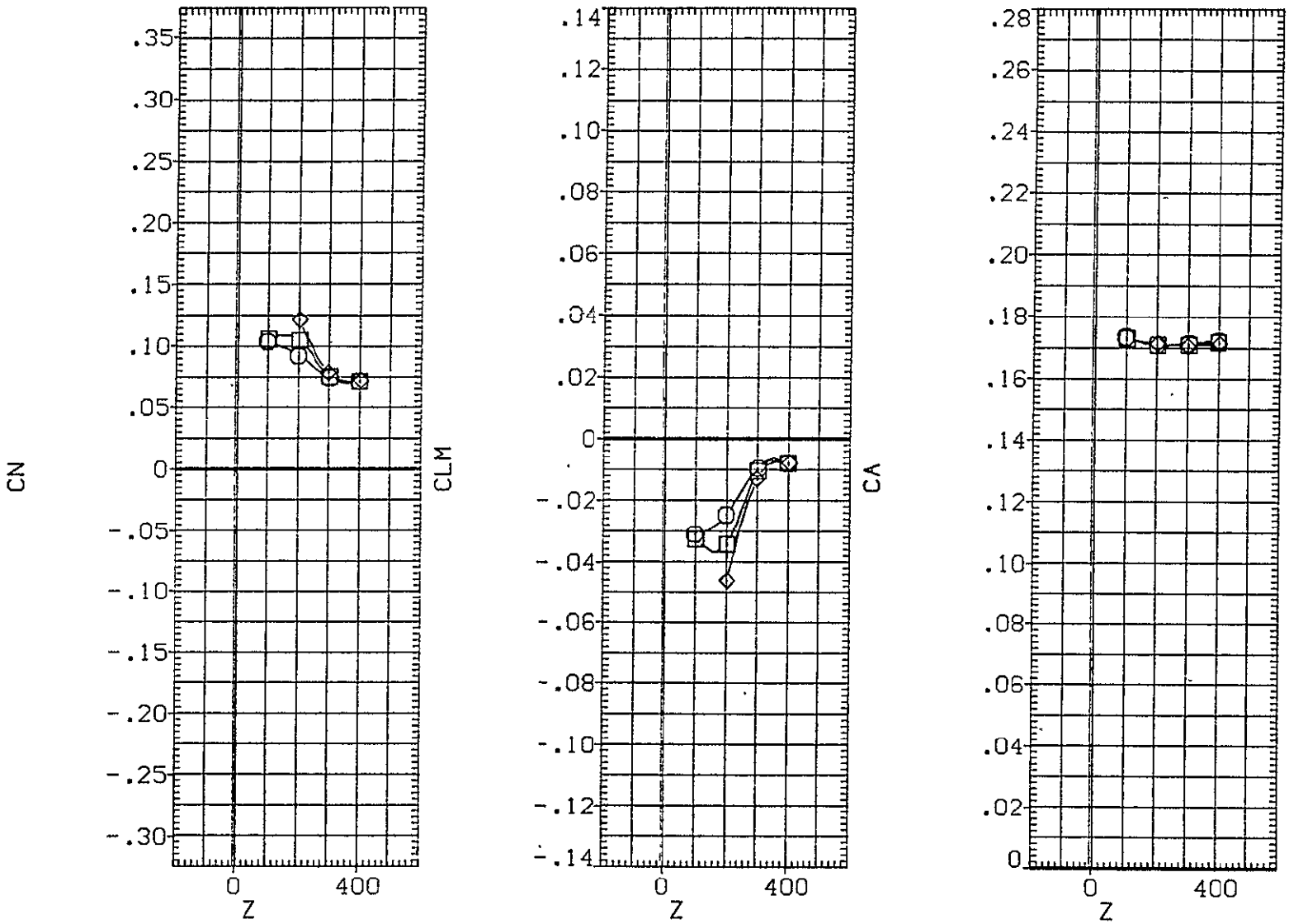
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



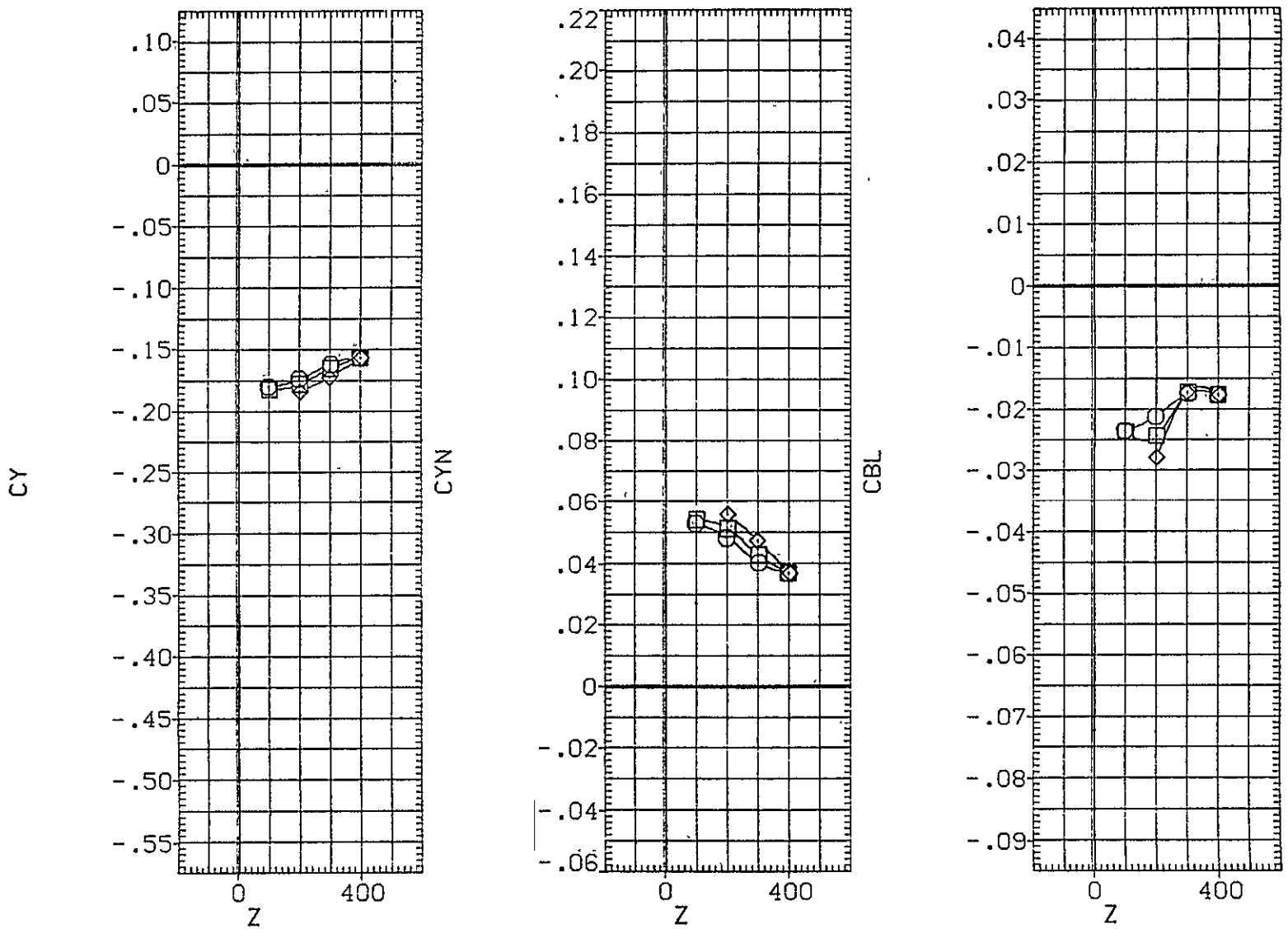
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



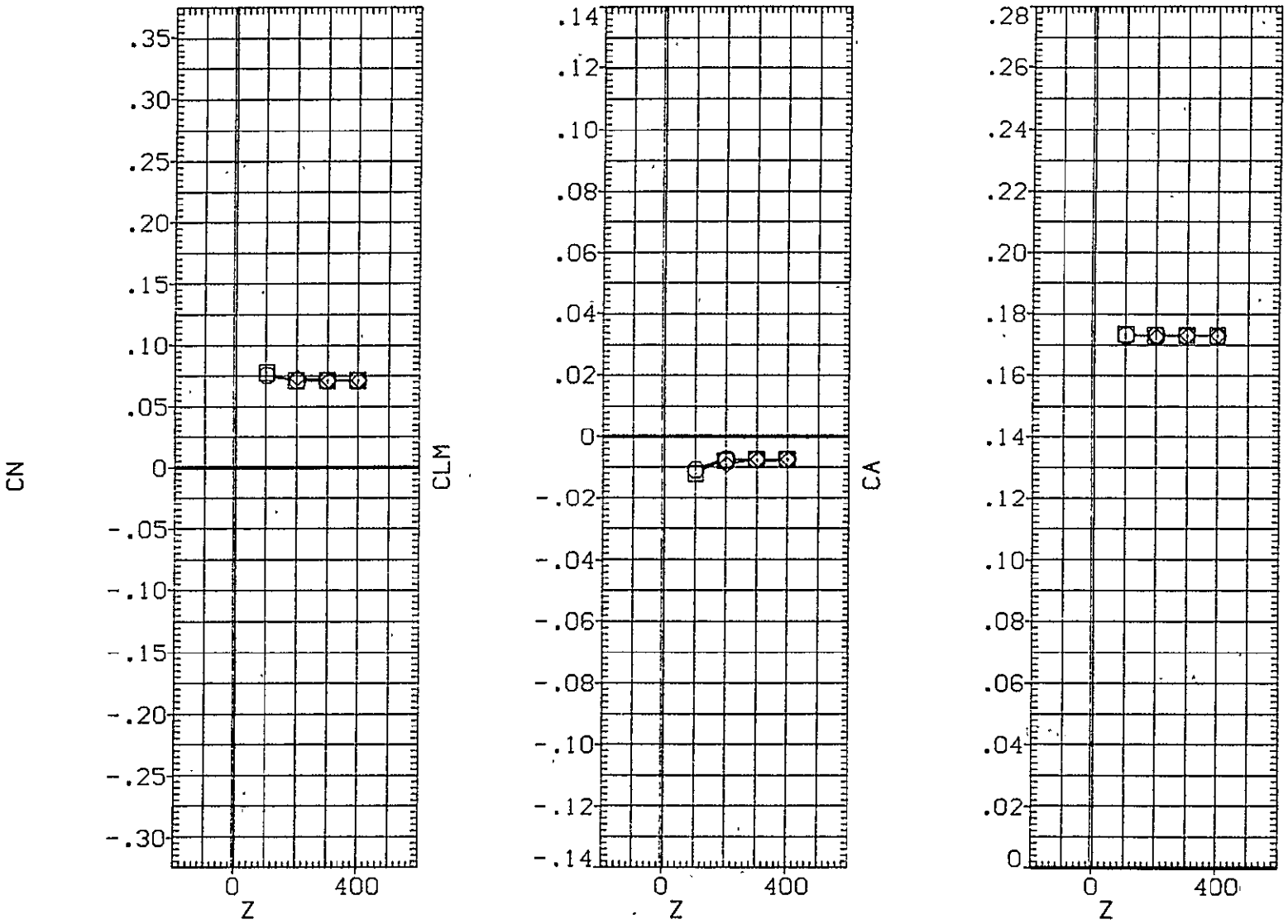
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



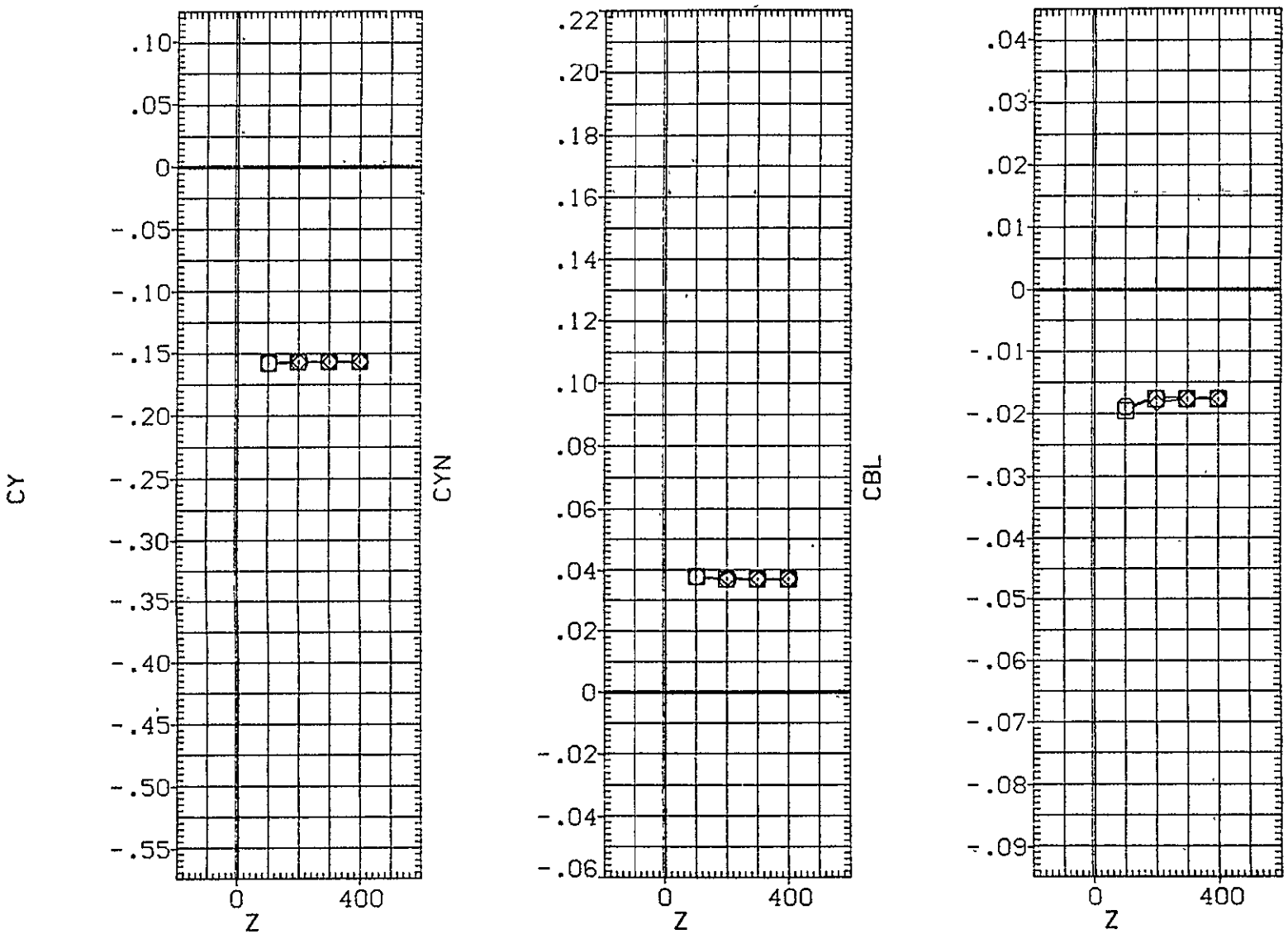
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8046)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-8.000	600.000
(RV8045)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	600.000
(RV8044)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



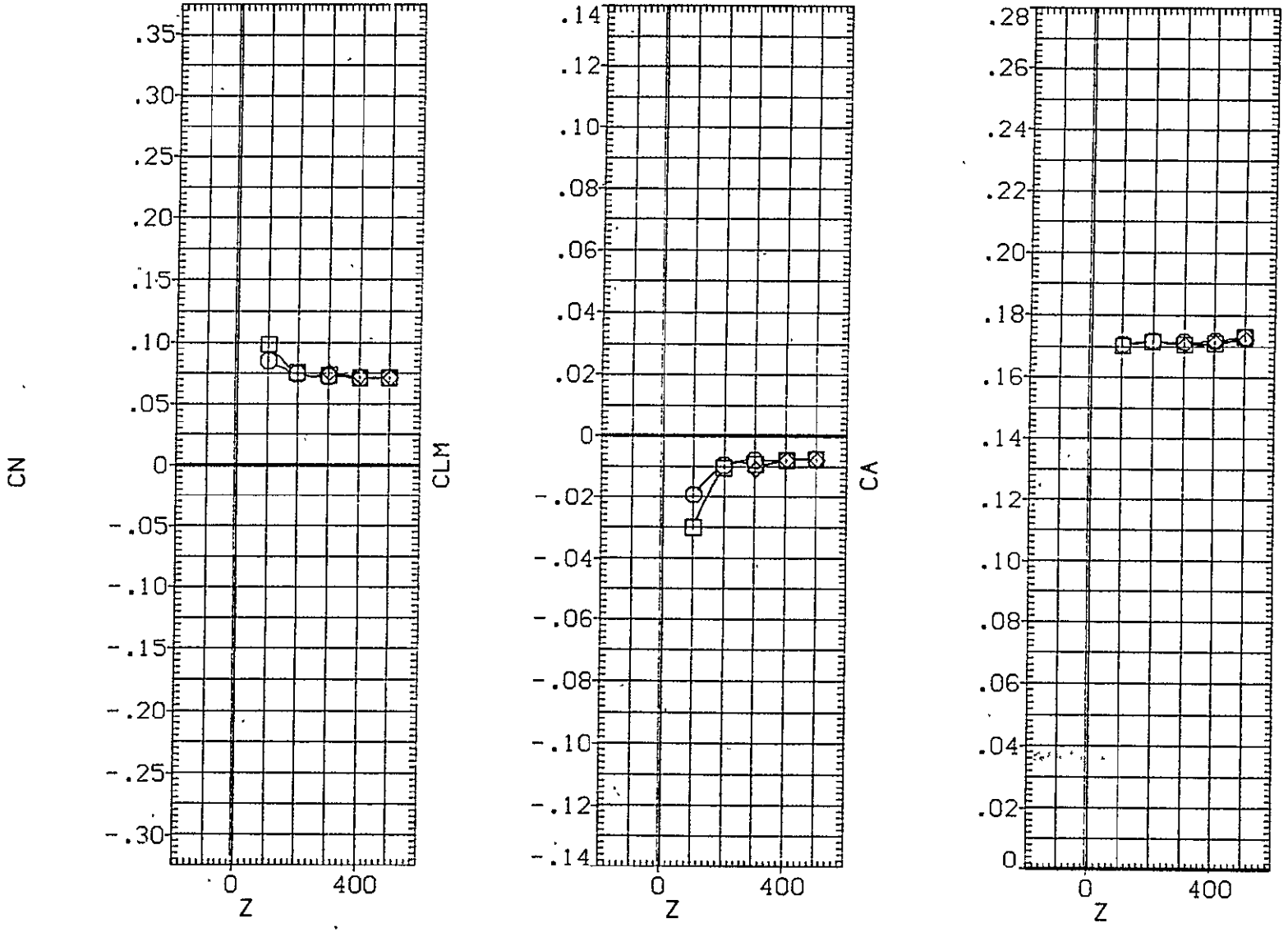
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



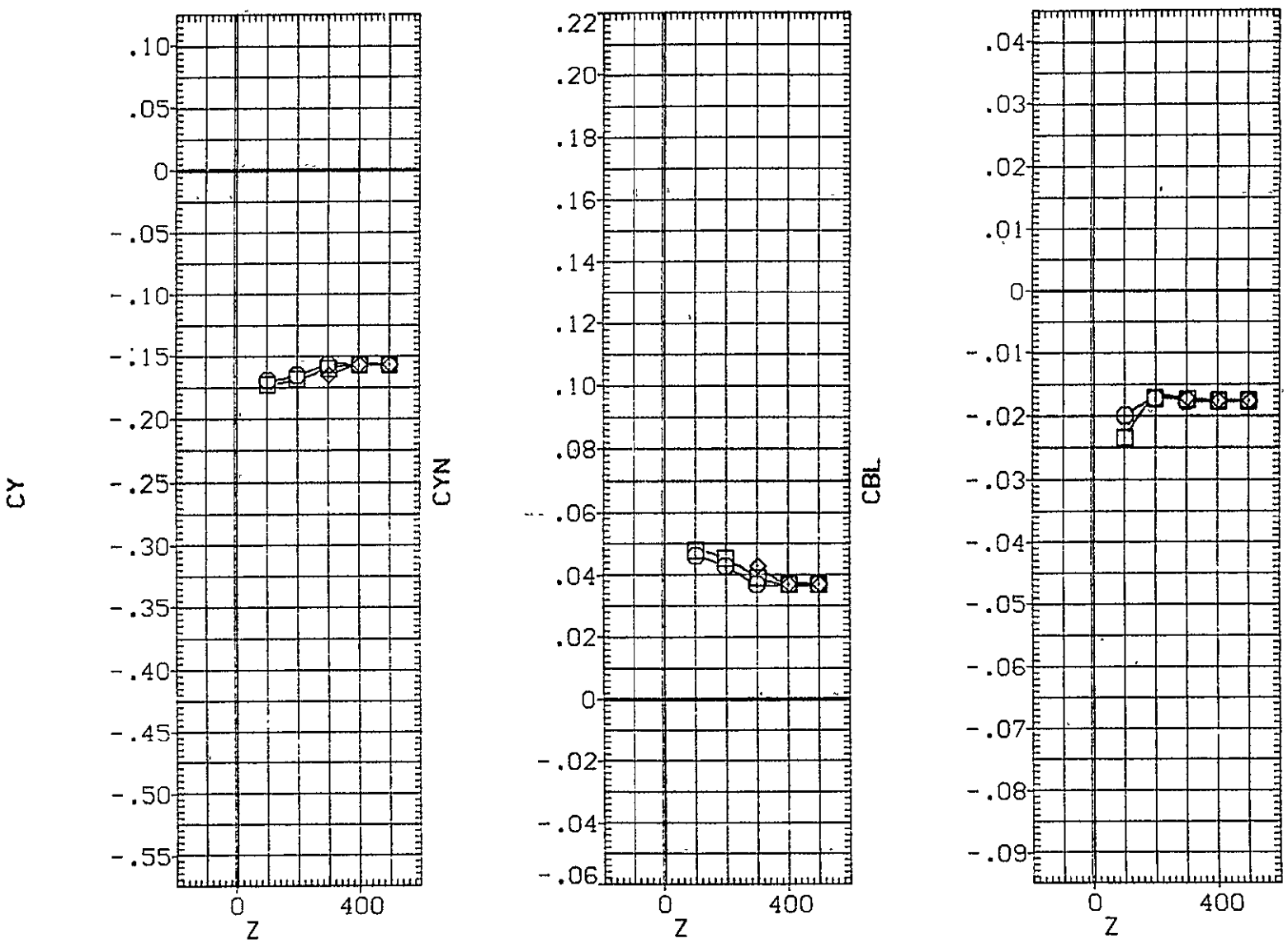
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



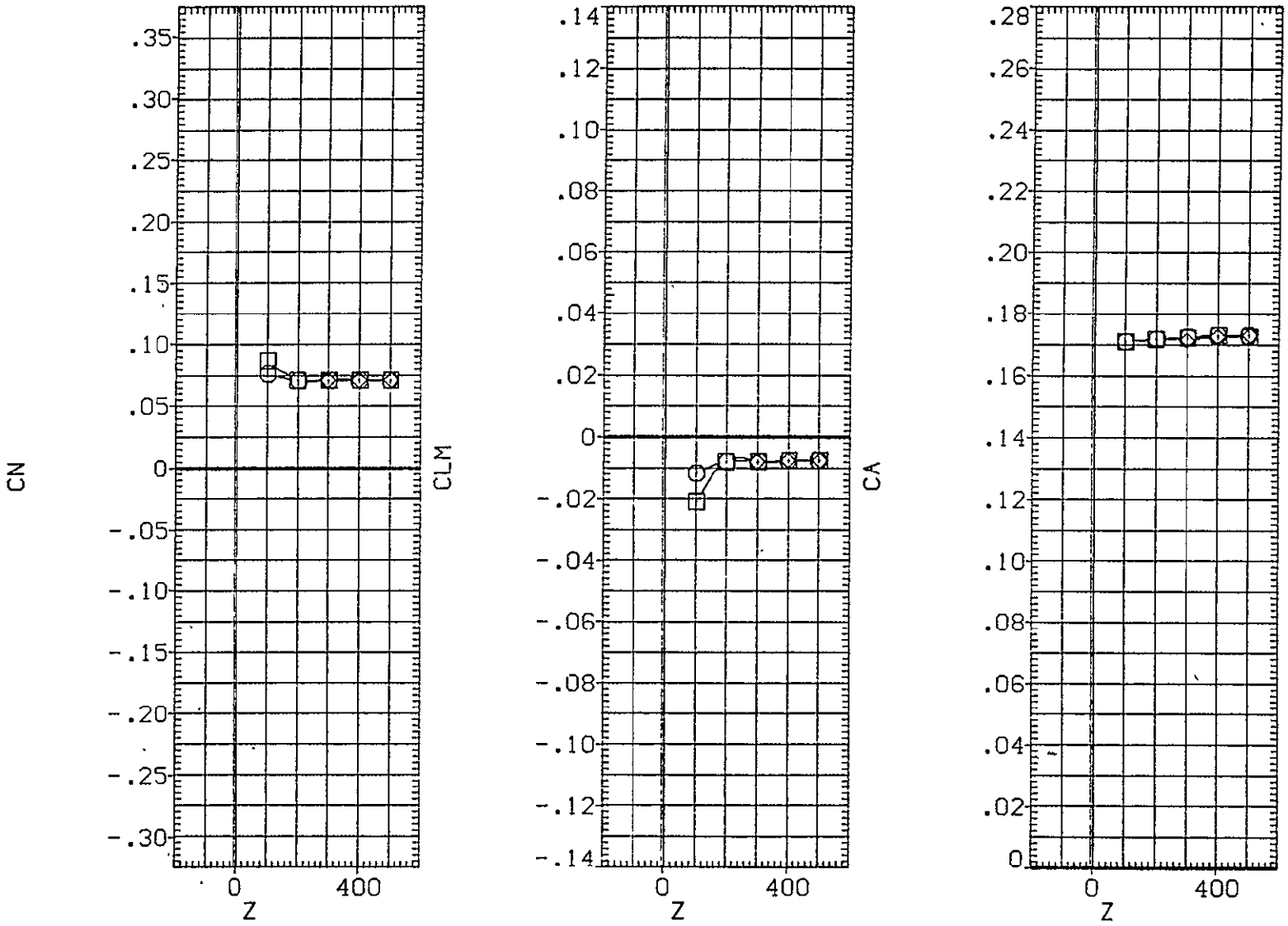
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



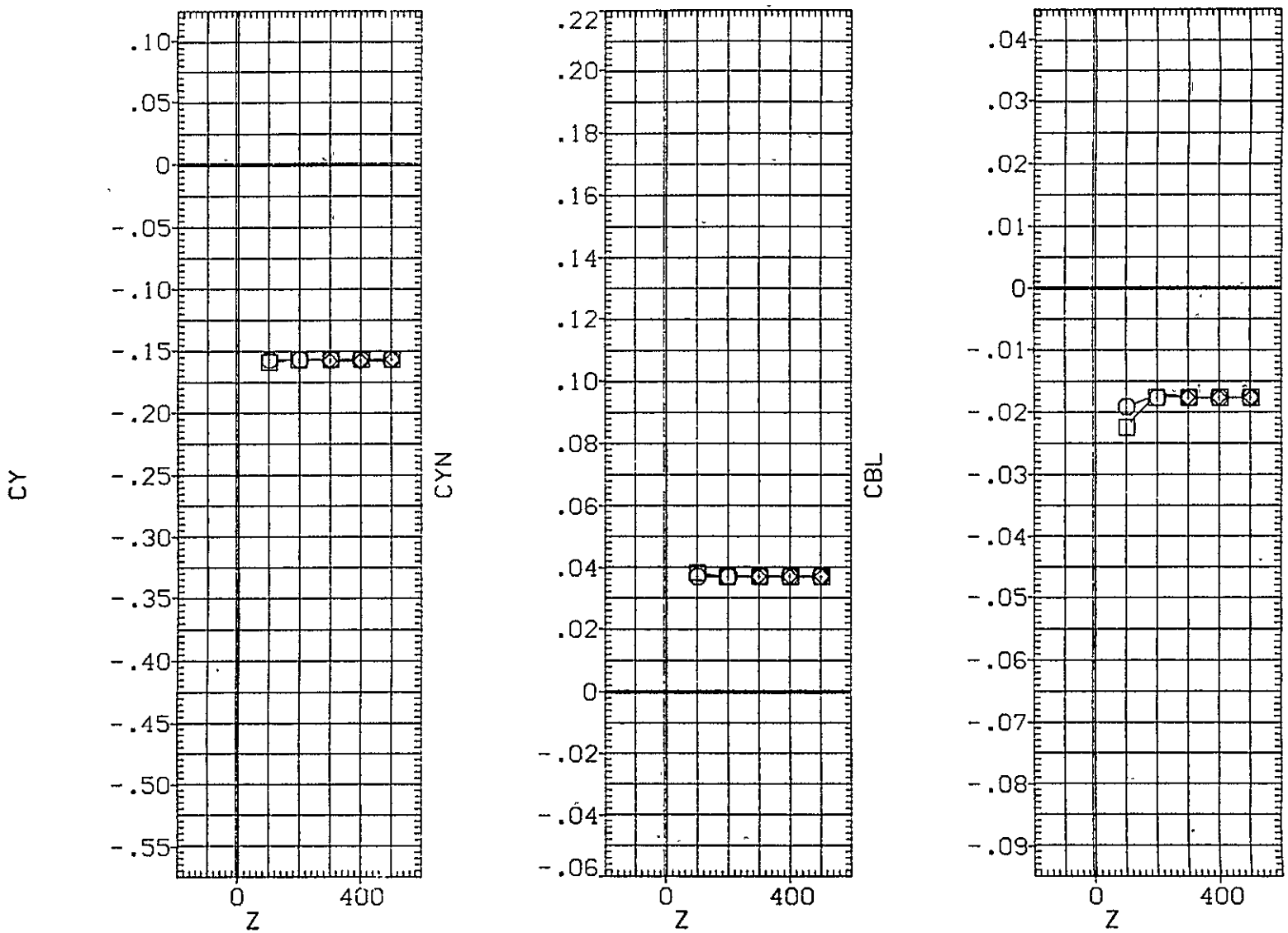
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



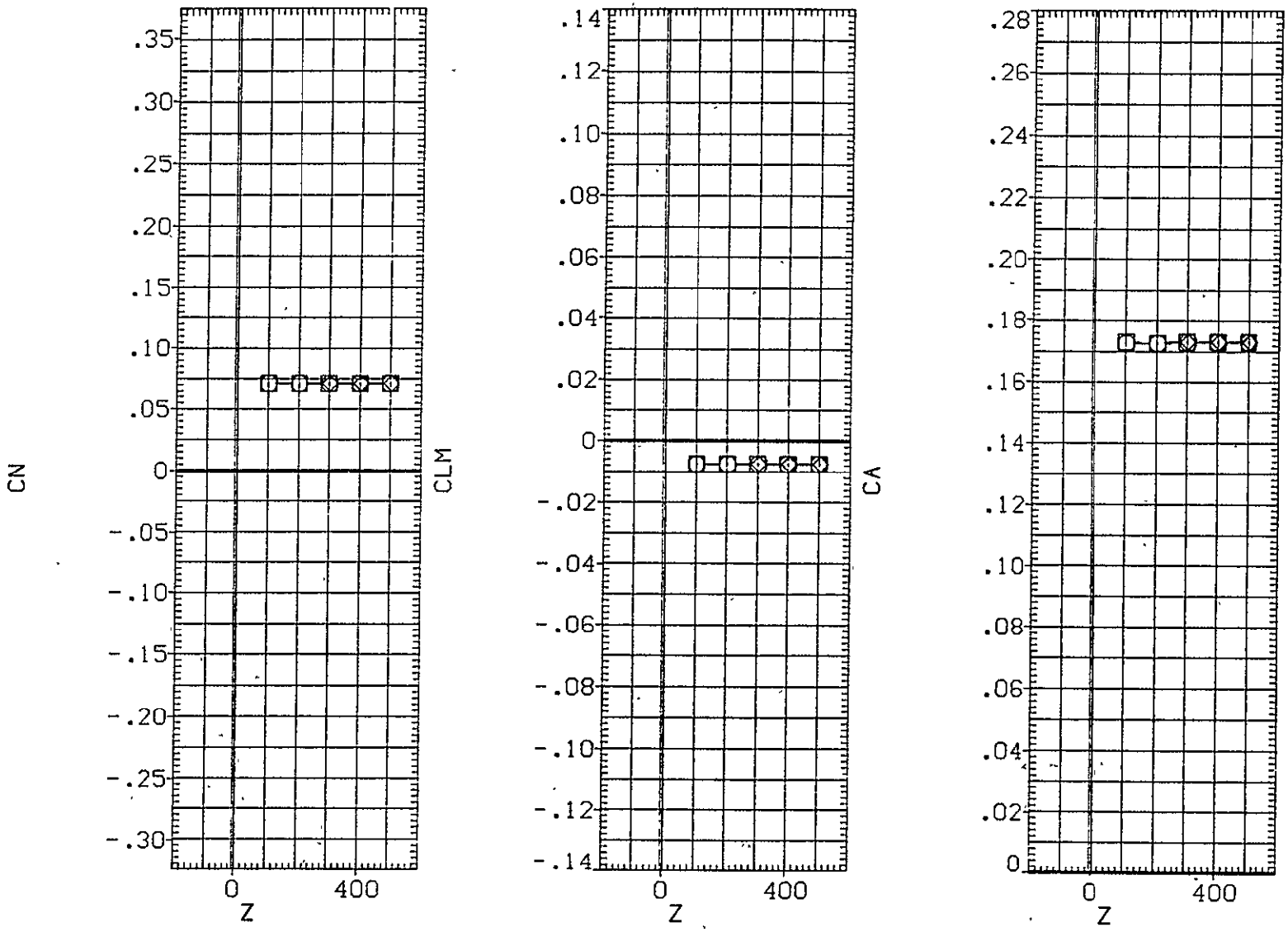
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



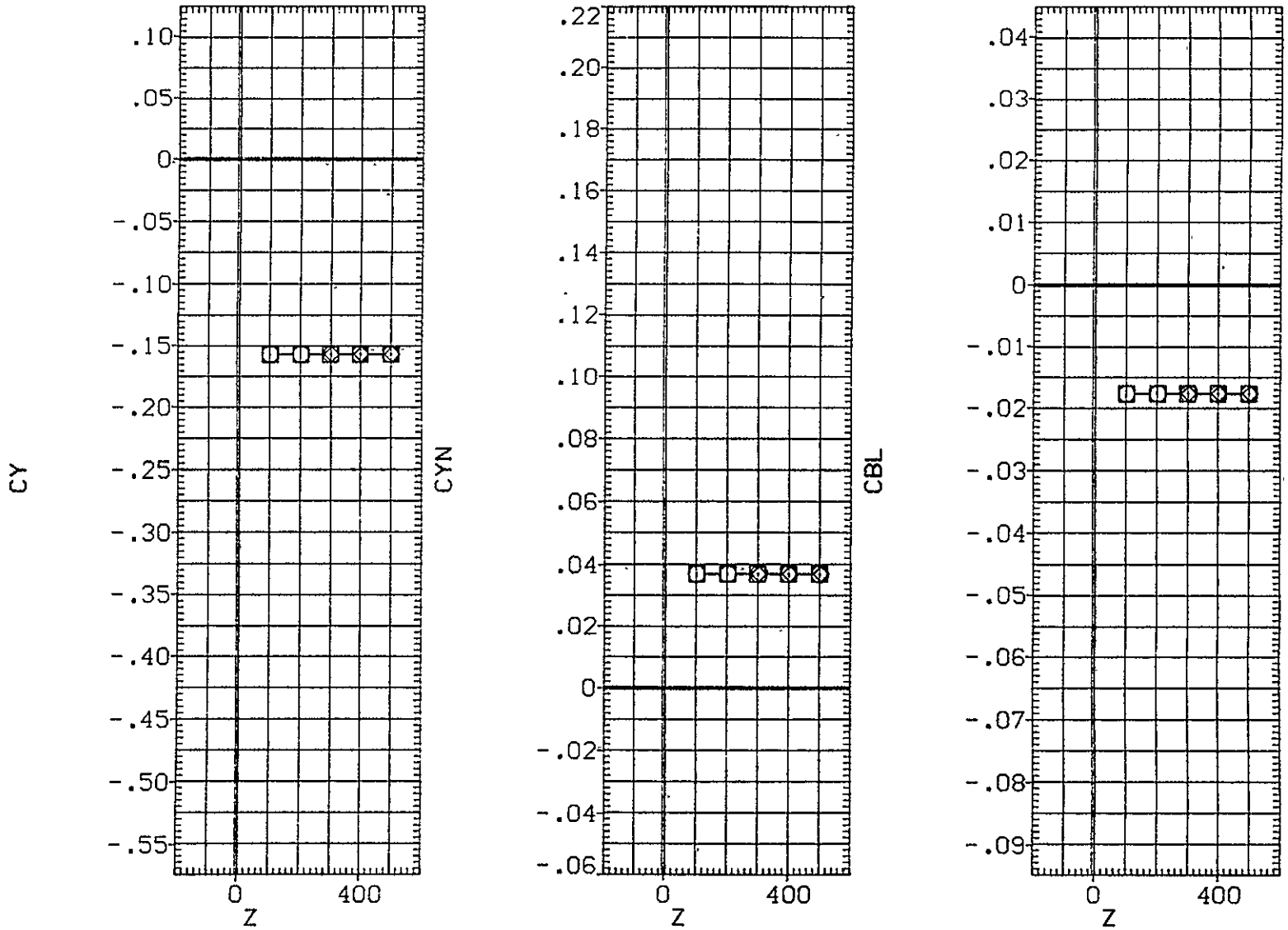
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8061)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8060)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8059)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



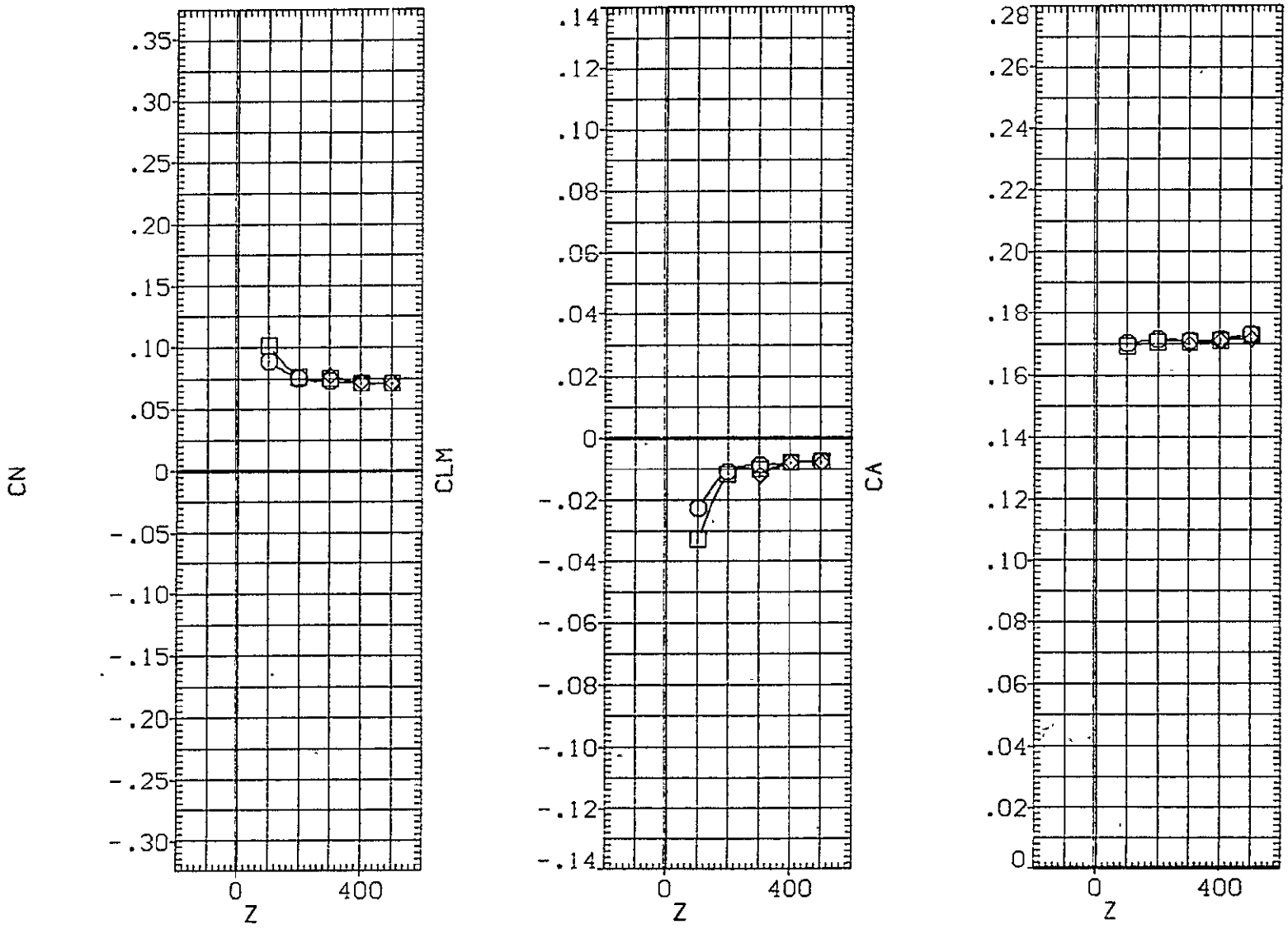
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



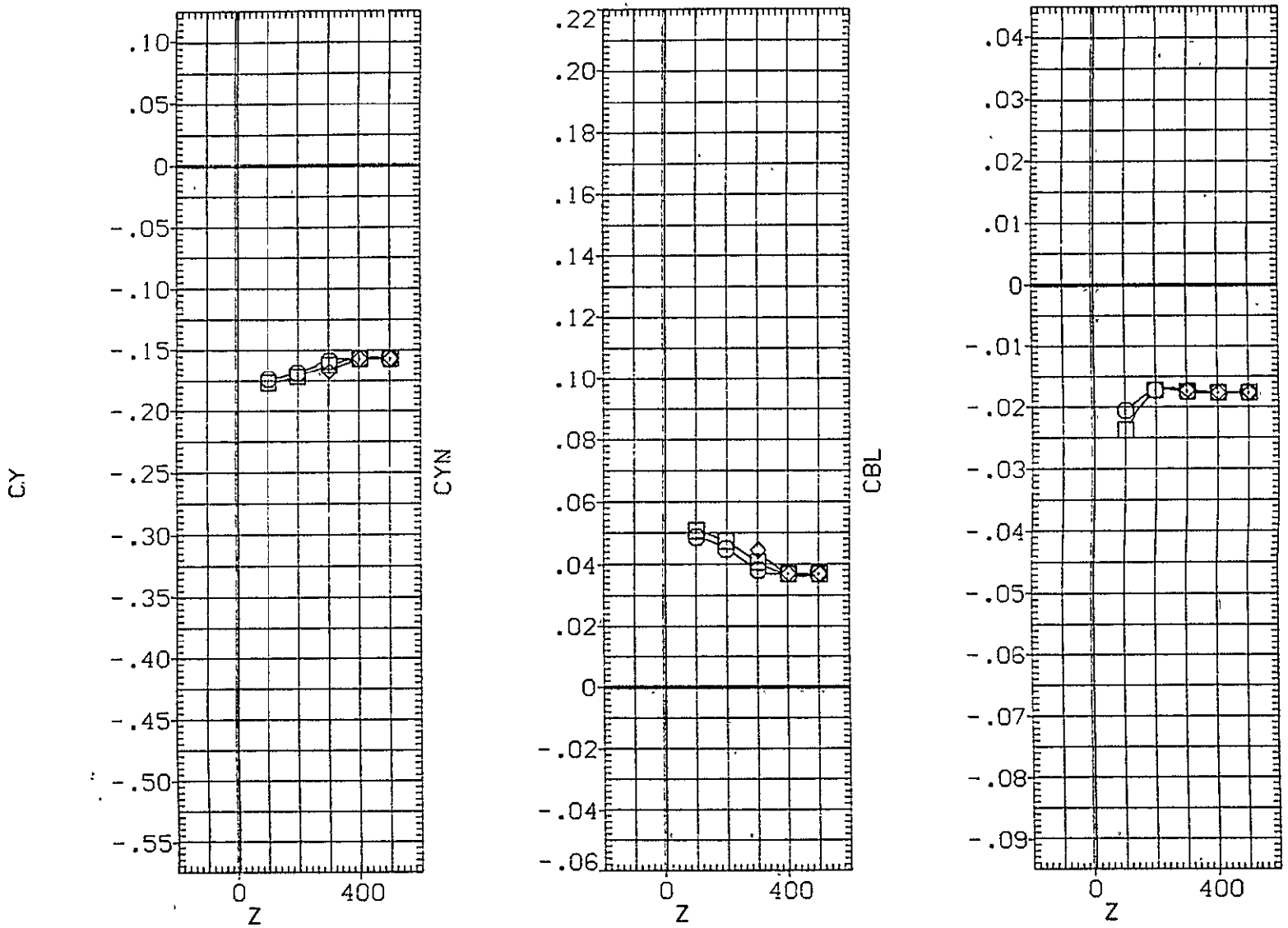
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



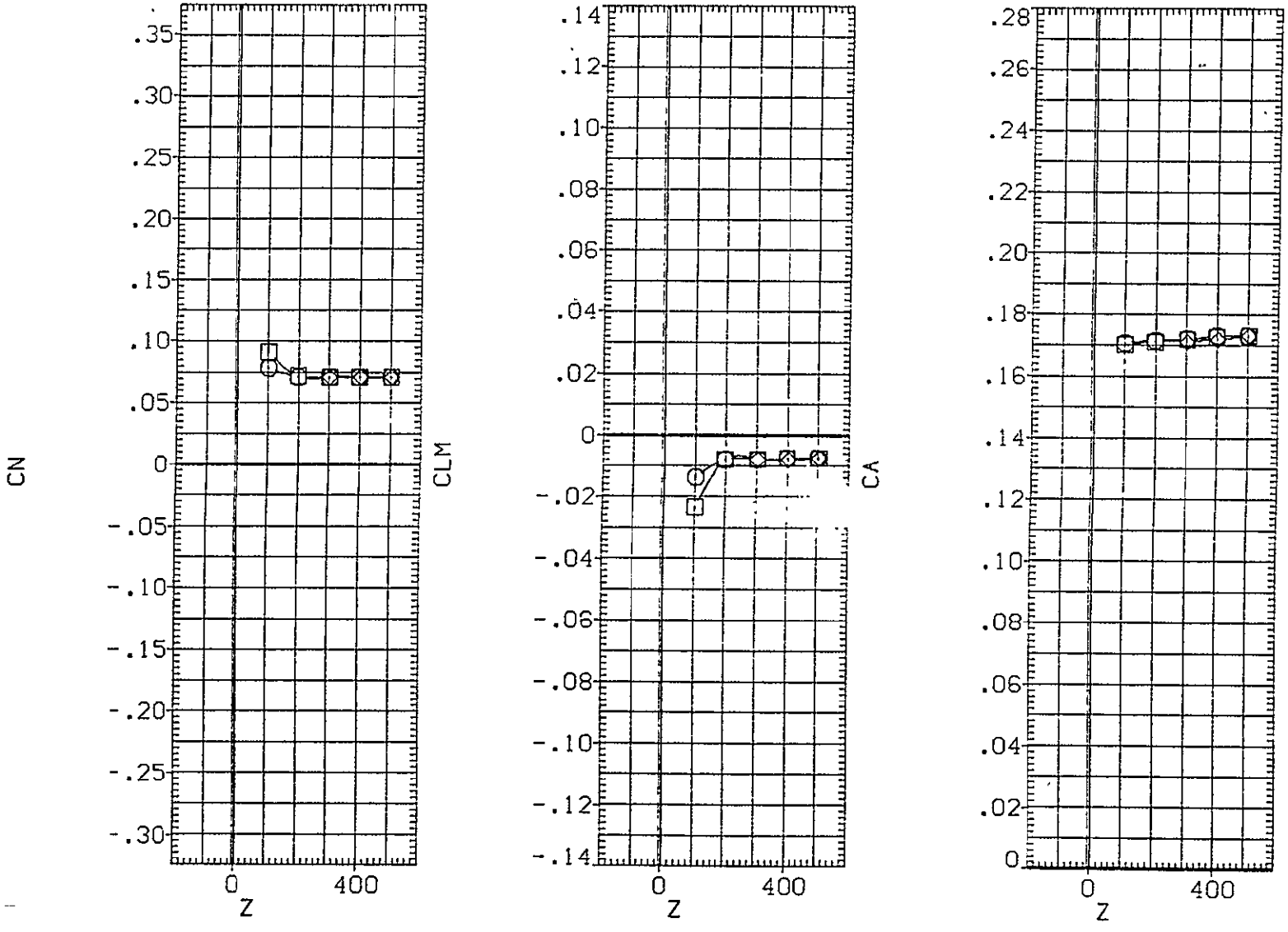
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



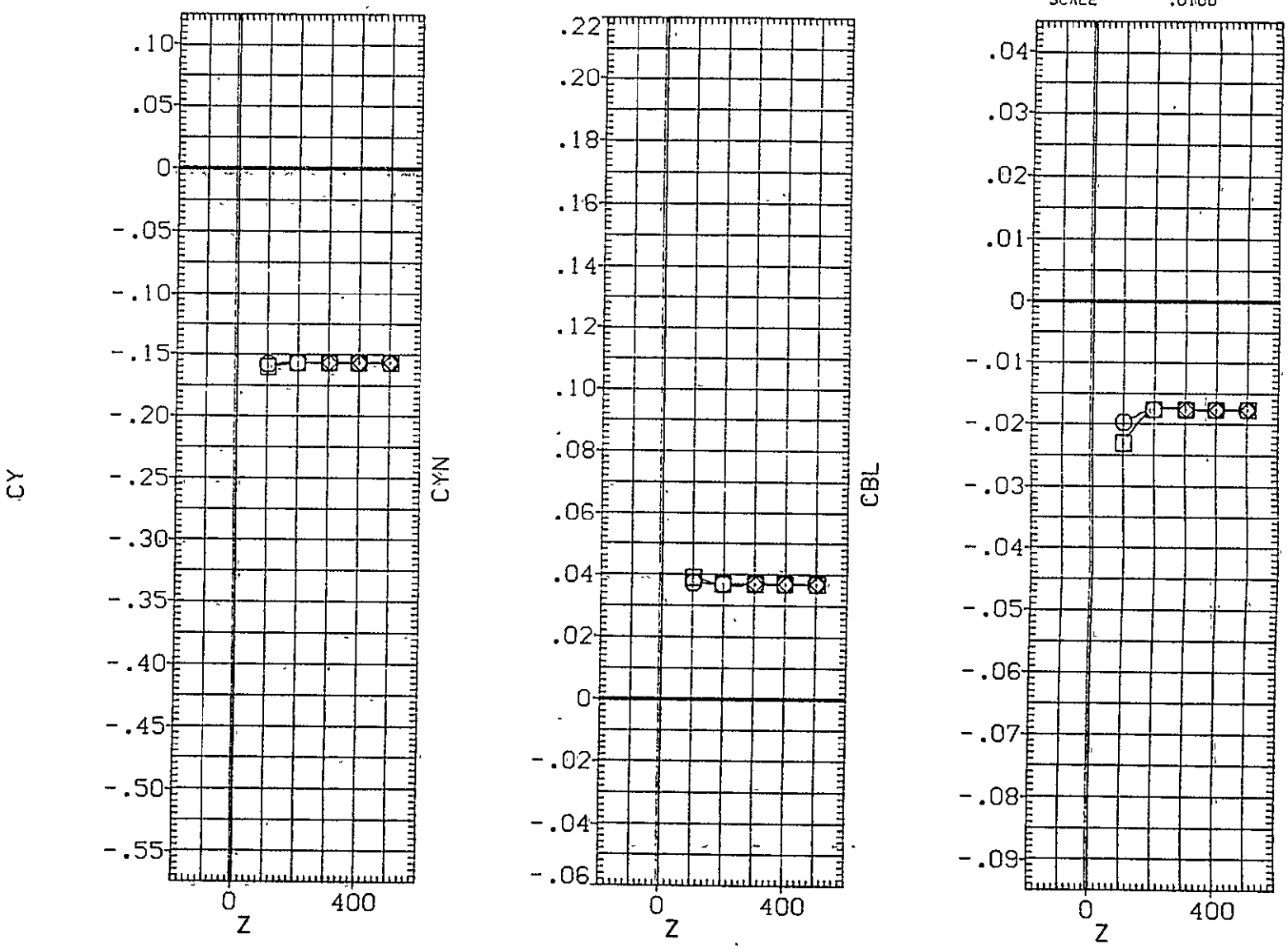
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.81

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



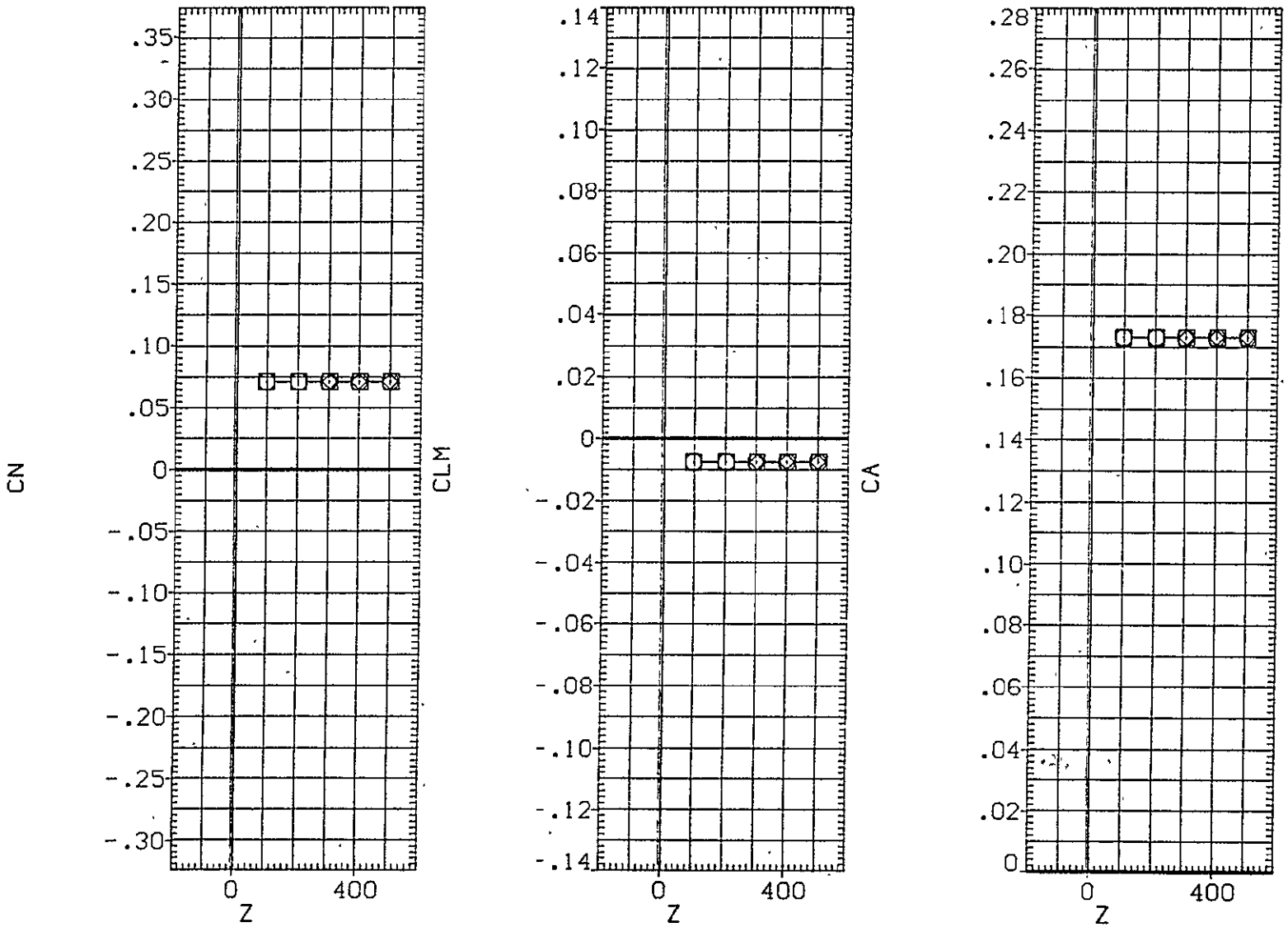
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.81

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



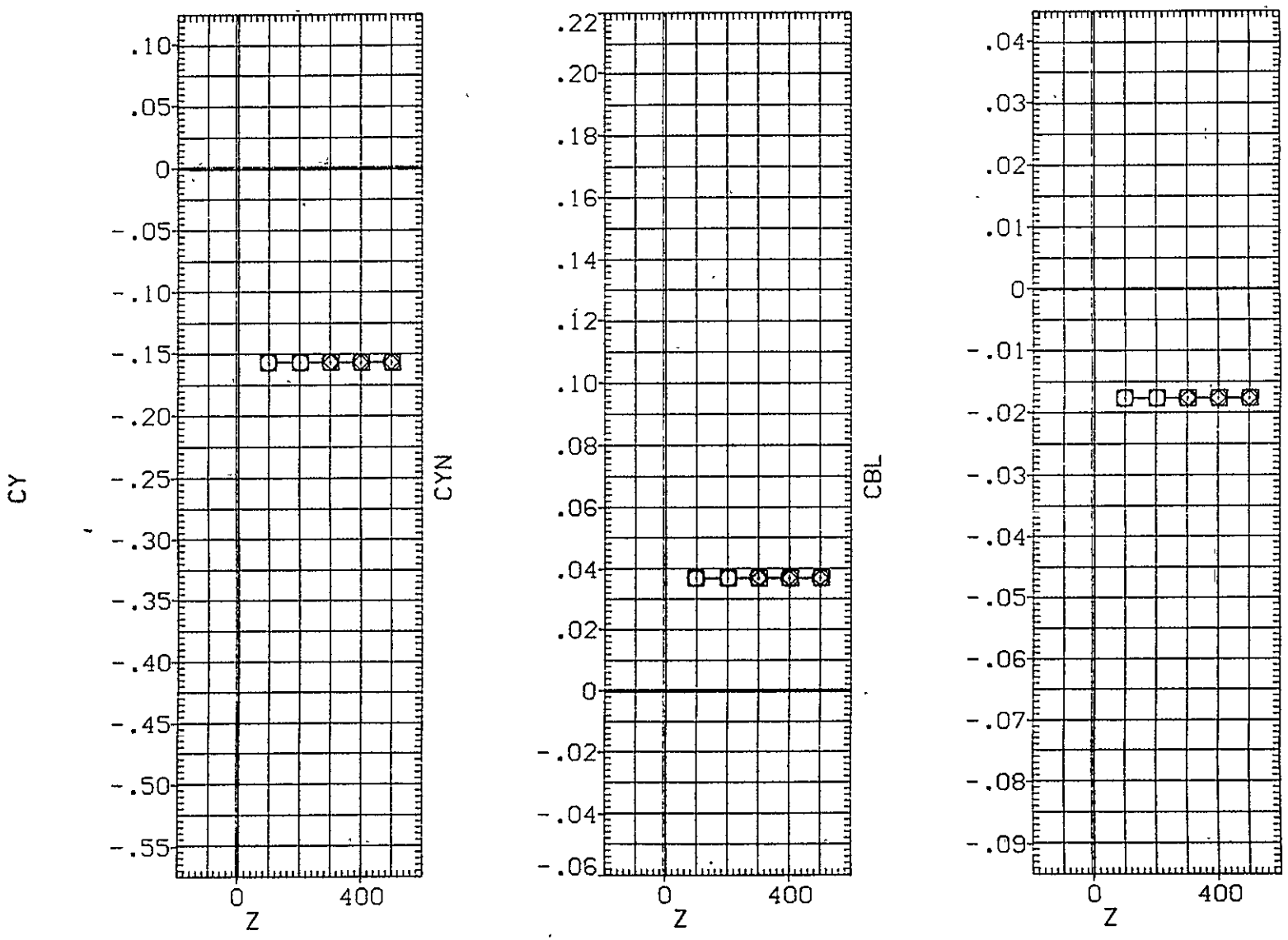
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8058)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8057)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8056)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



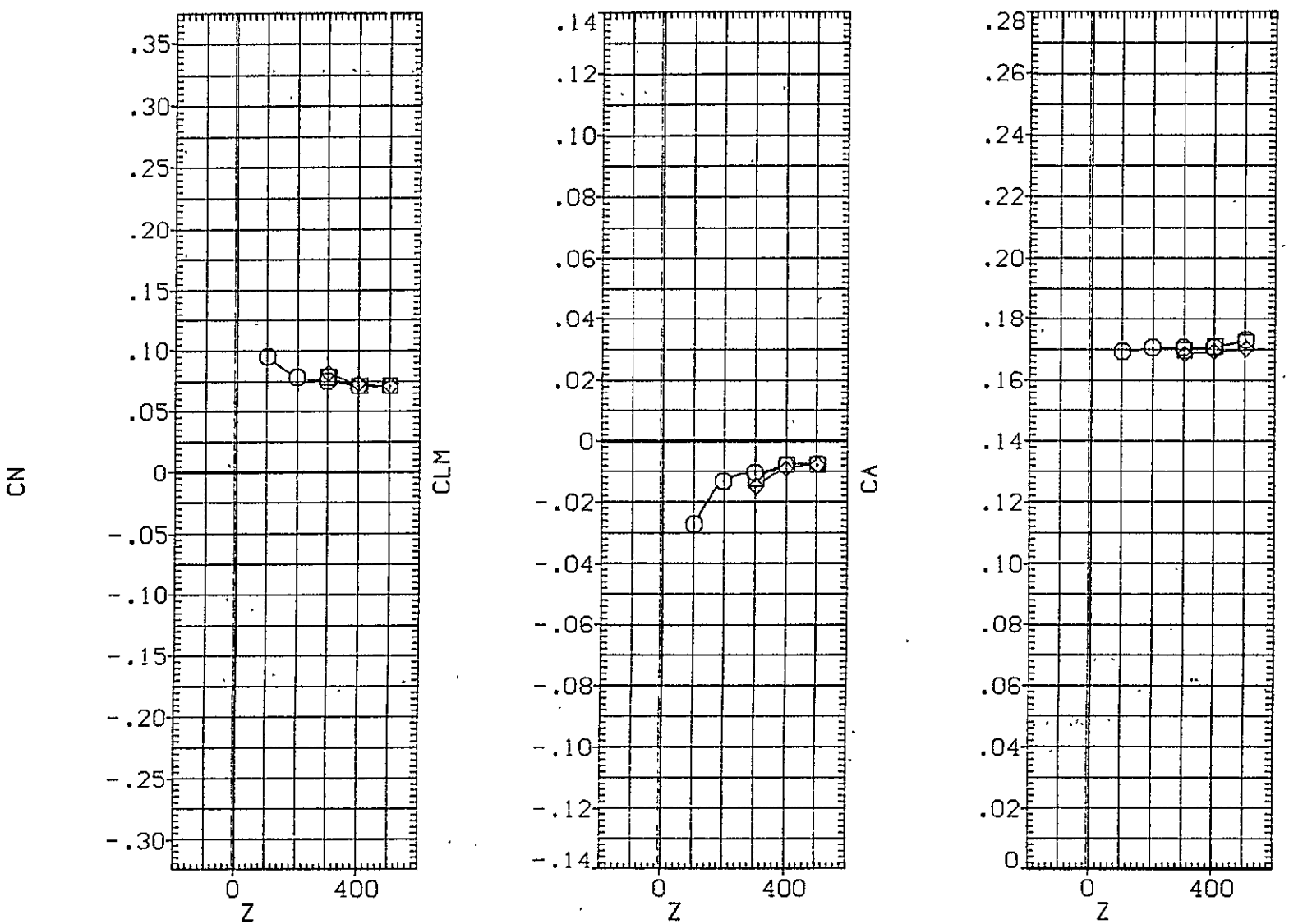
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



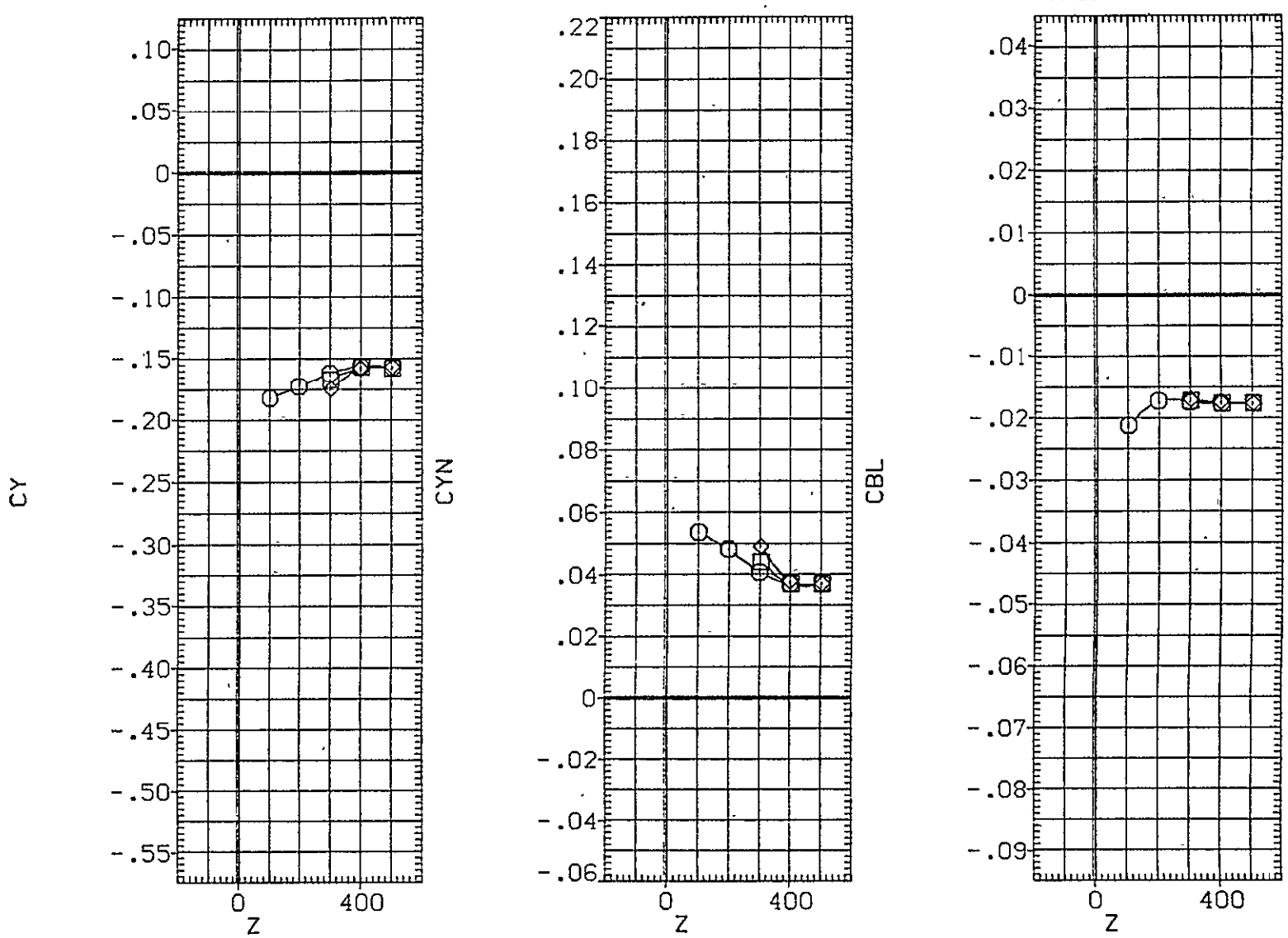
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



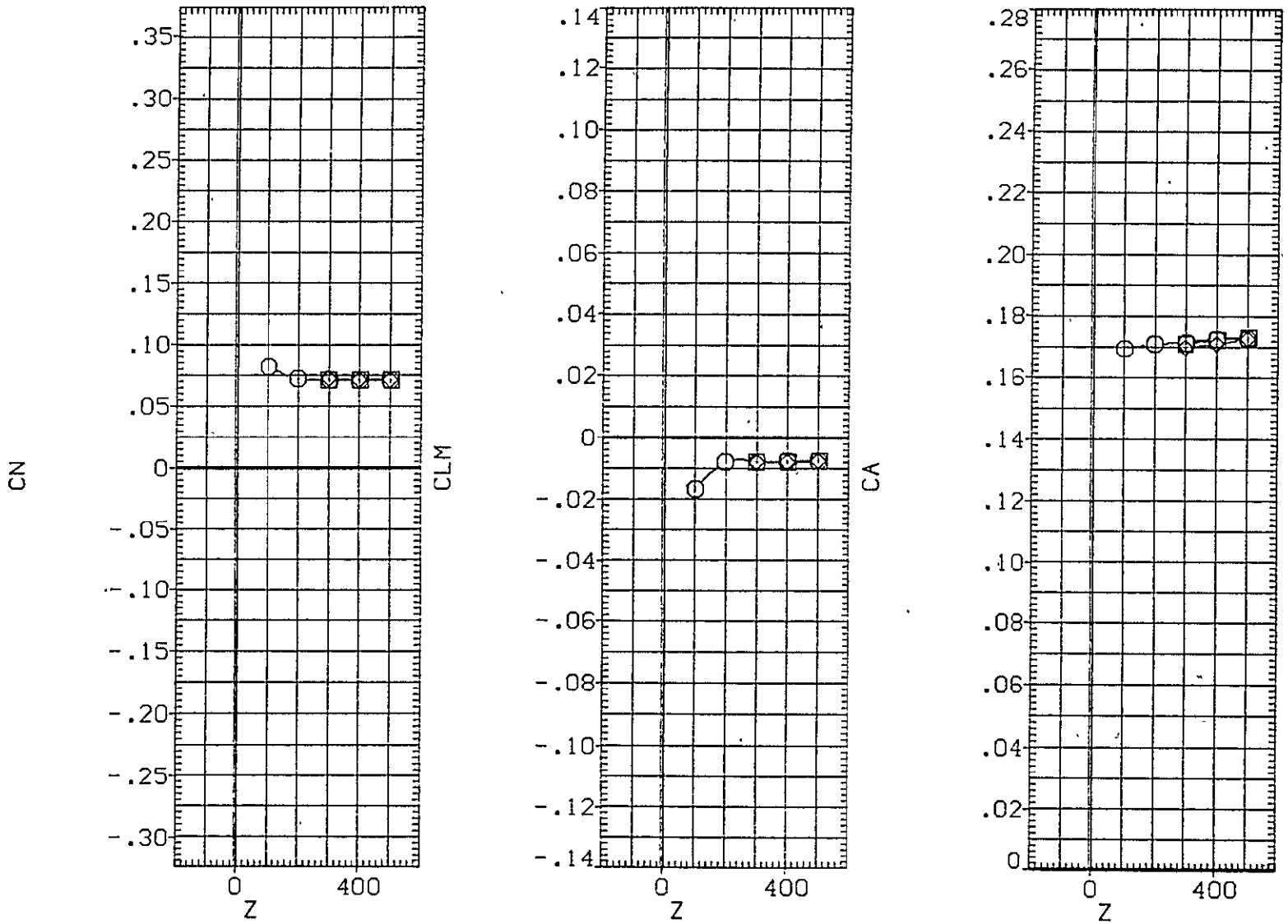
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



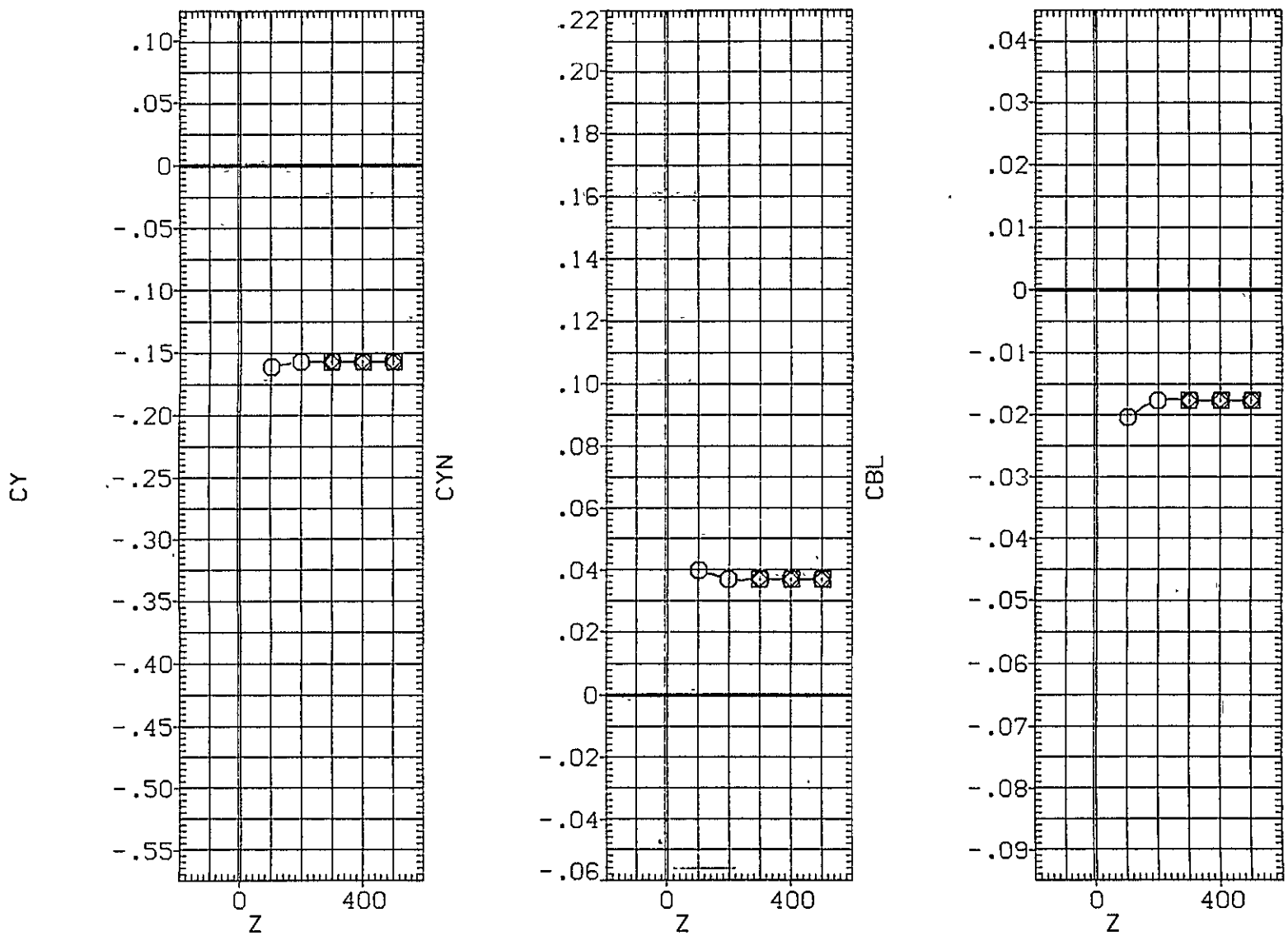
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



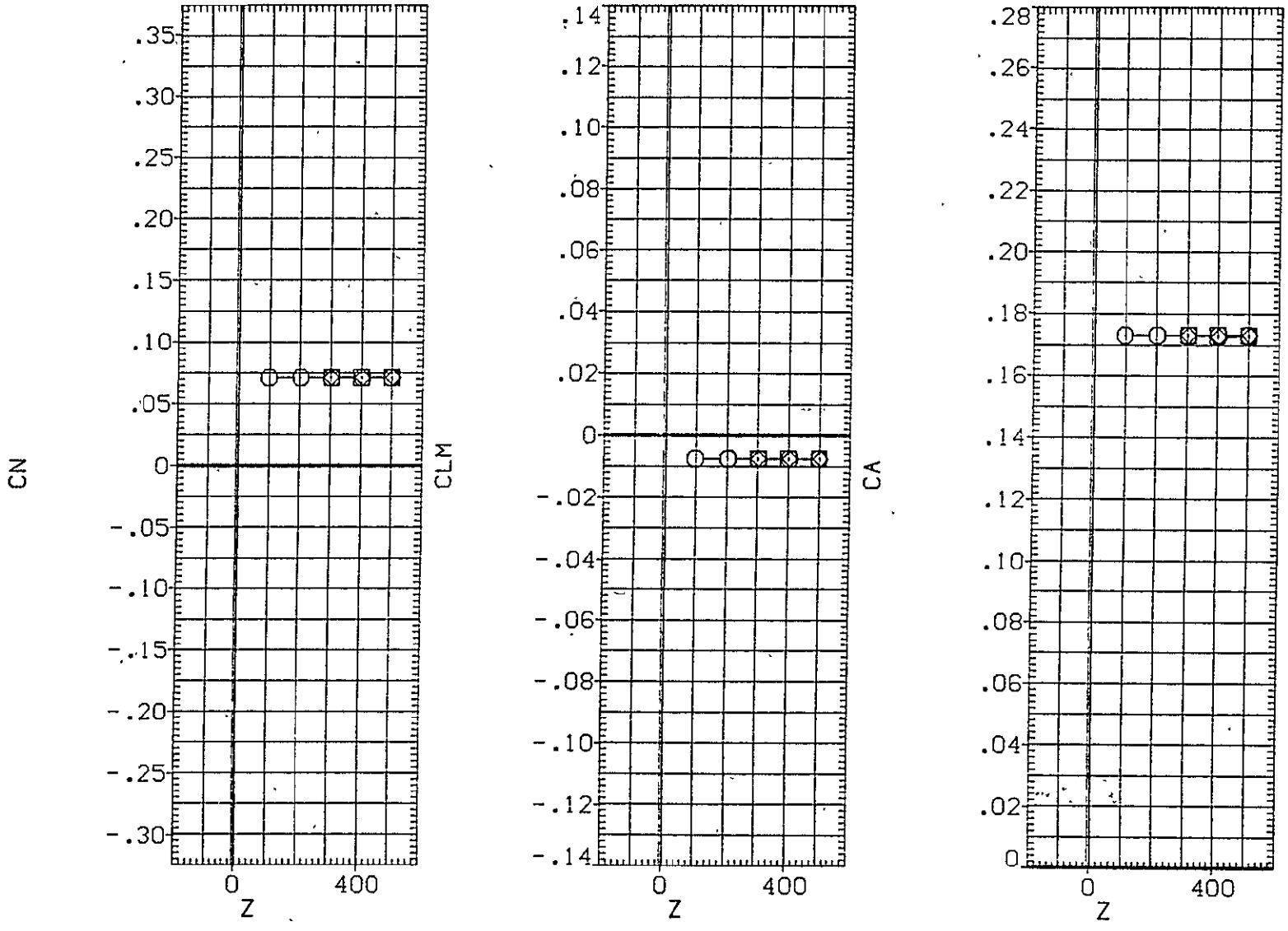
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



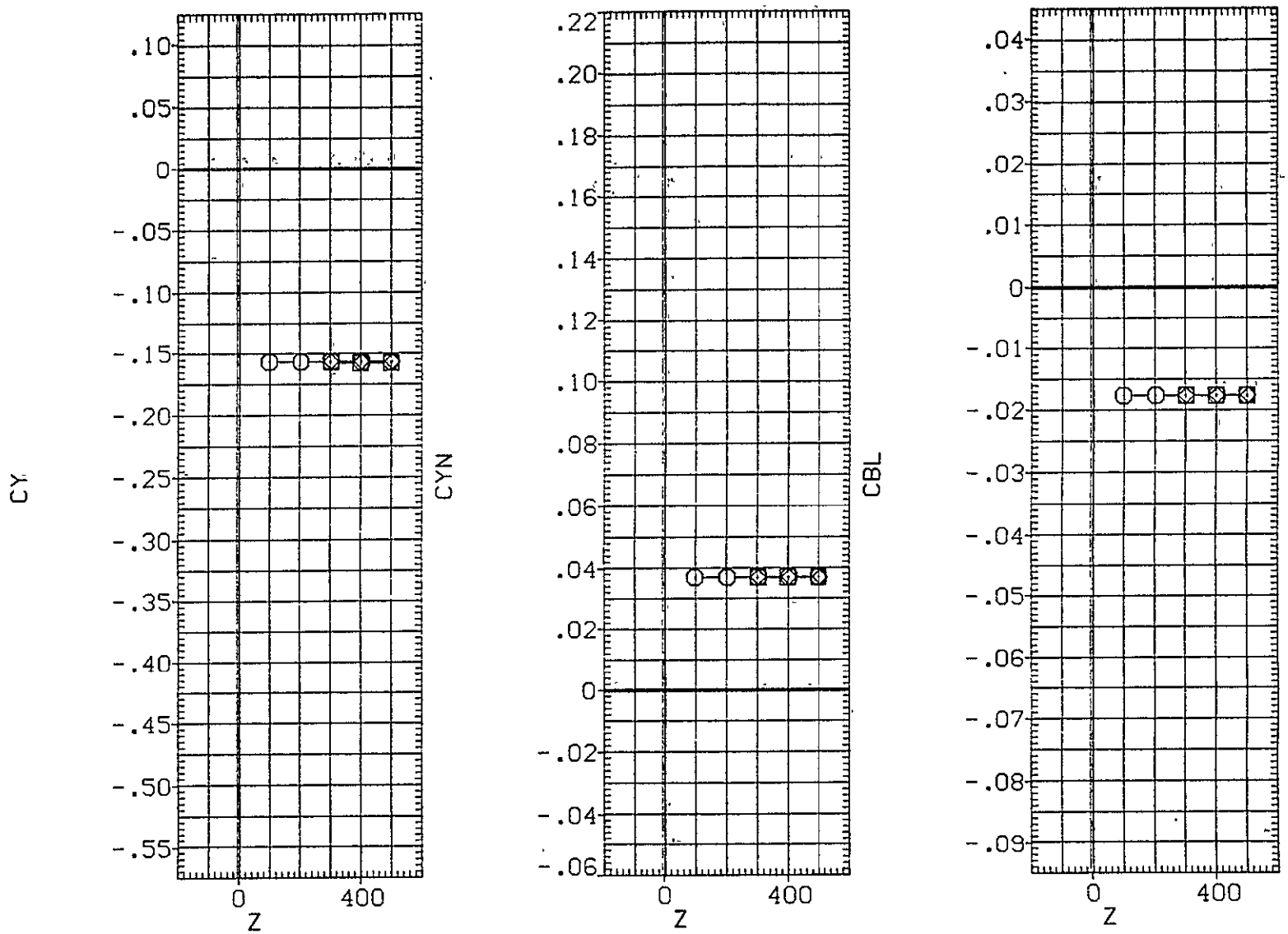
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8055)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	900.000
(RV8054)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	900.000
(RV8053)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



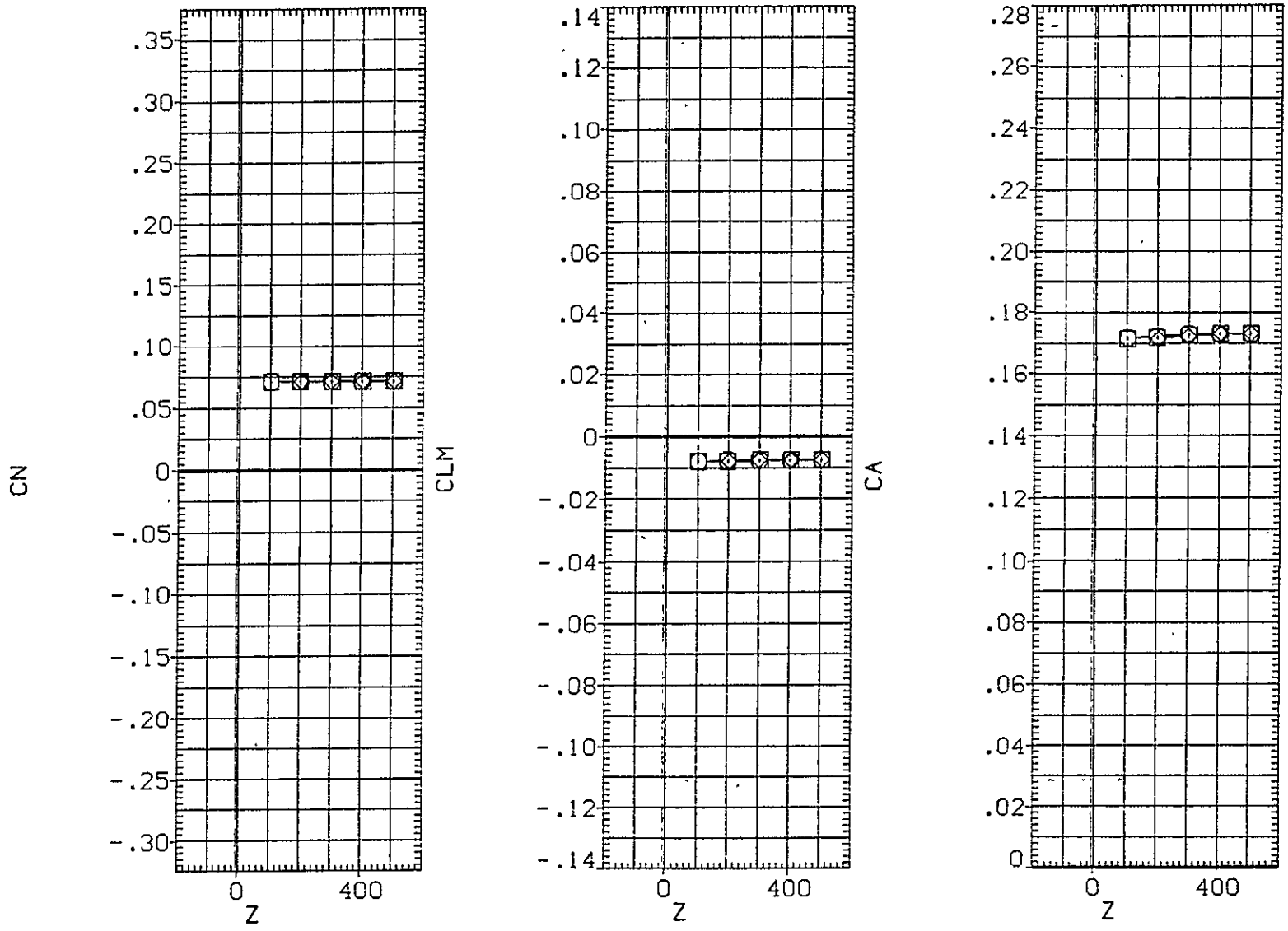
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG.	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



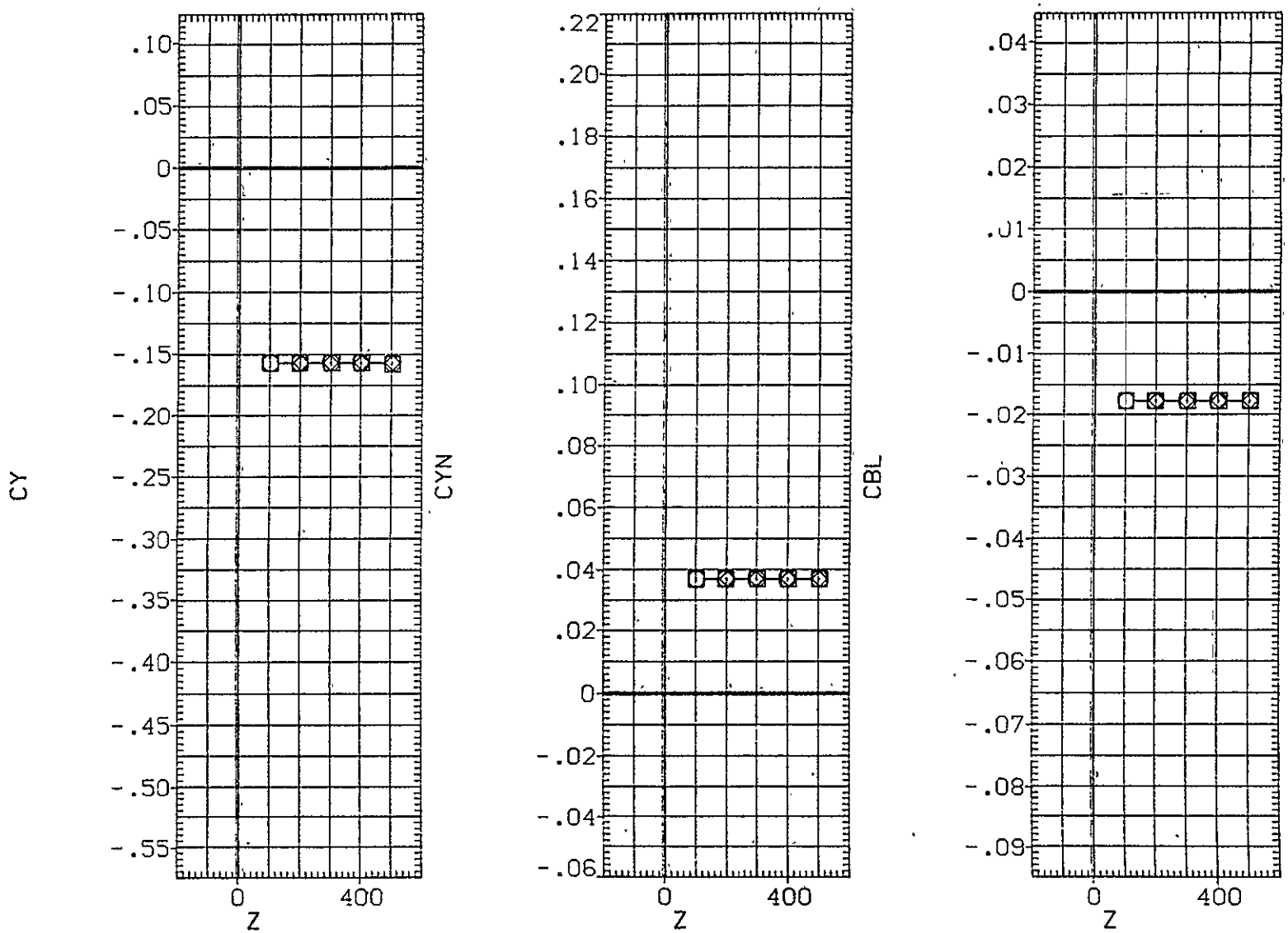
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



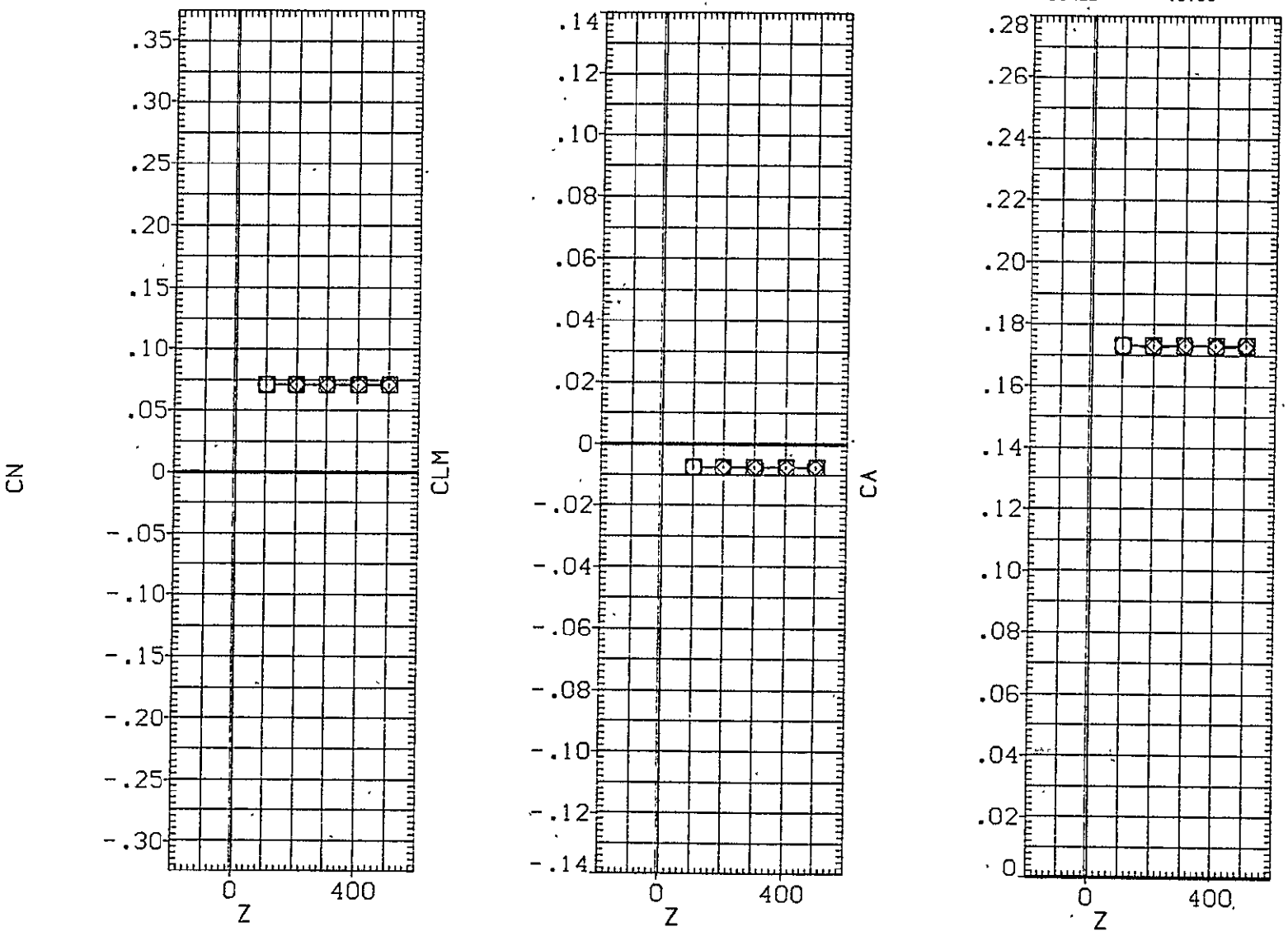
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



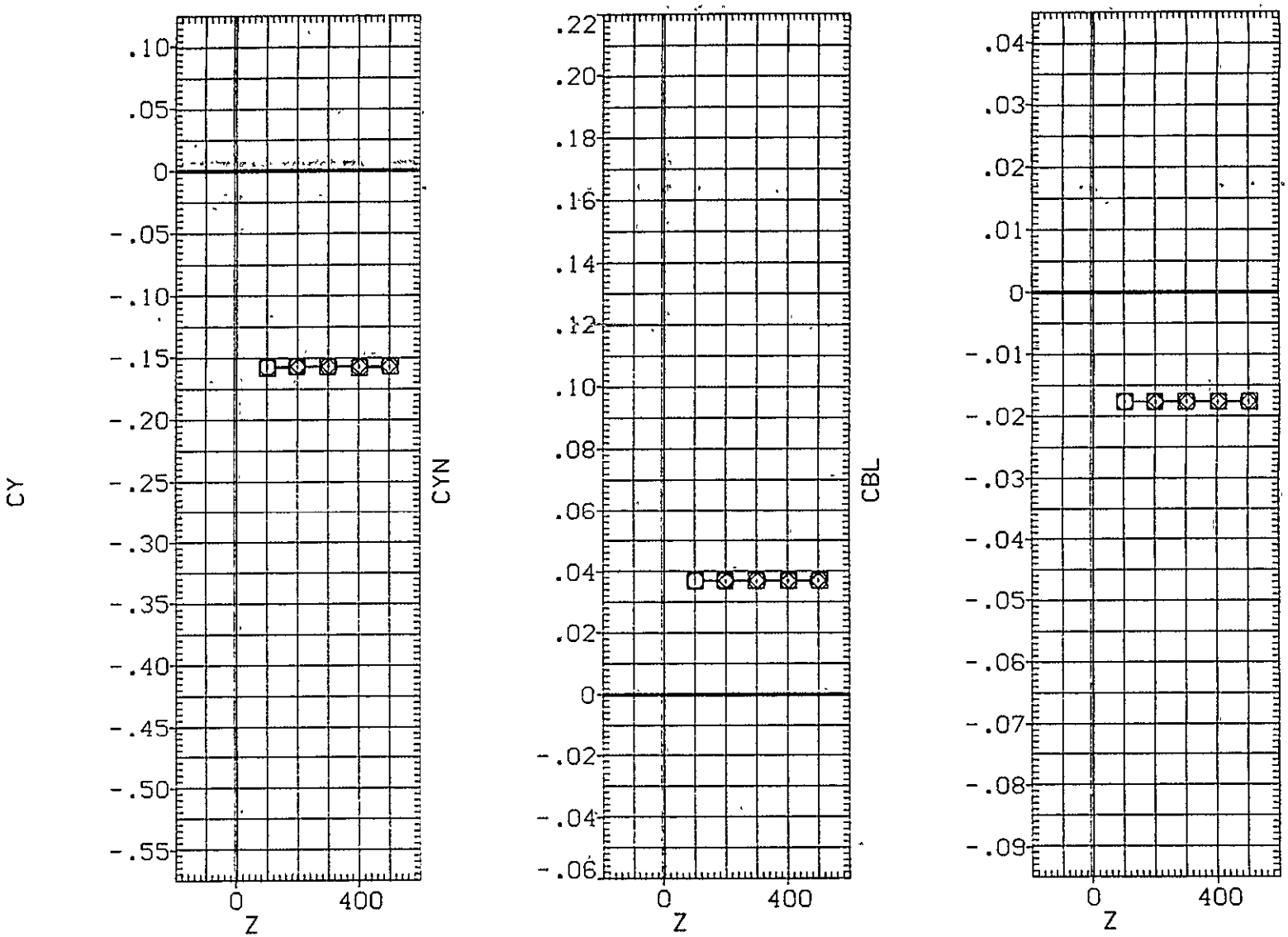
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, Ø/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, Ø/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, Ø/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



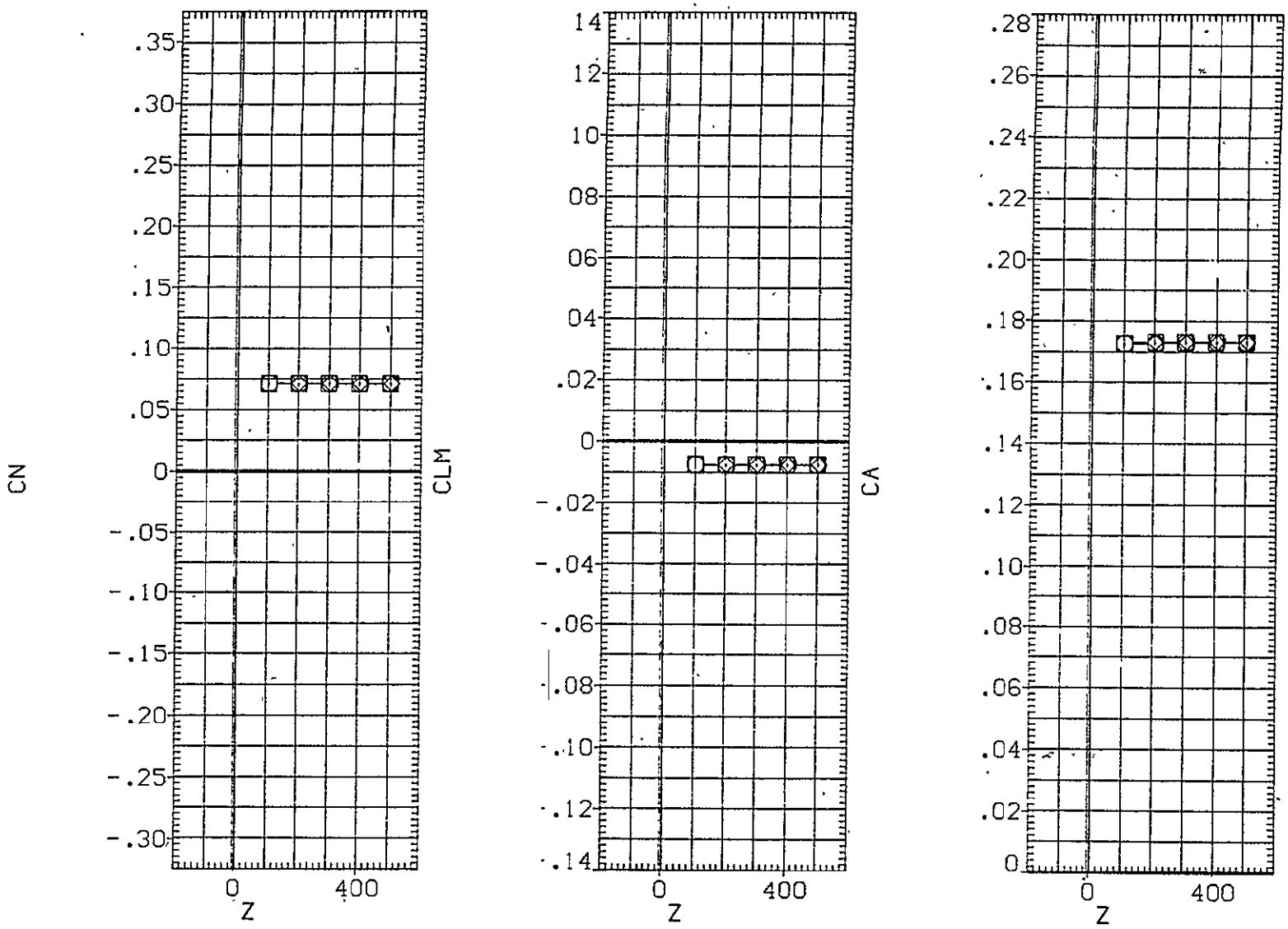
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 197.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



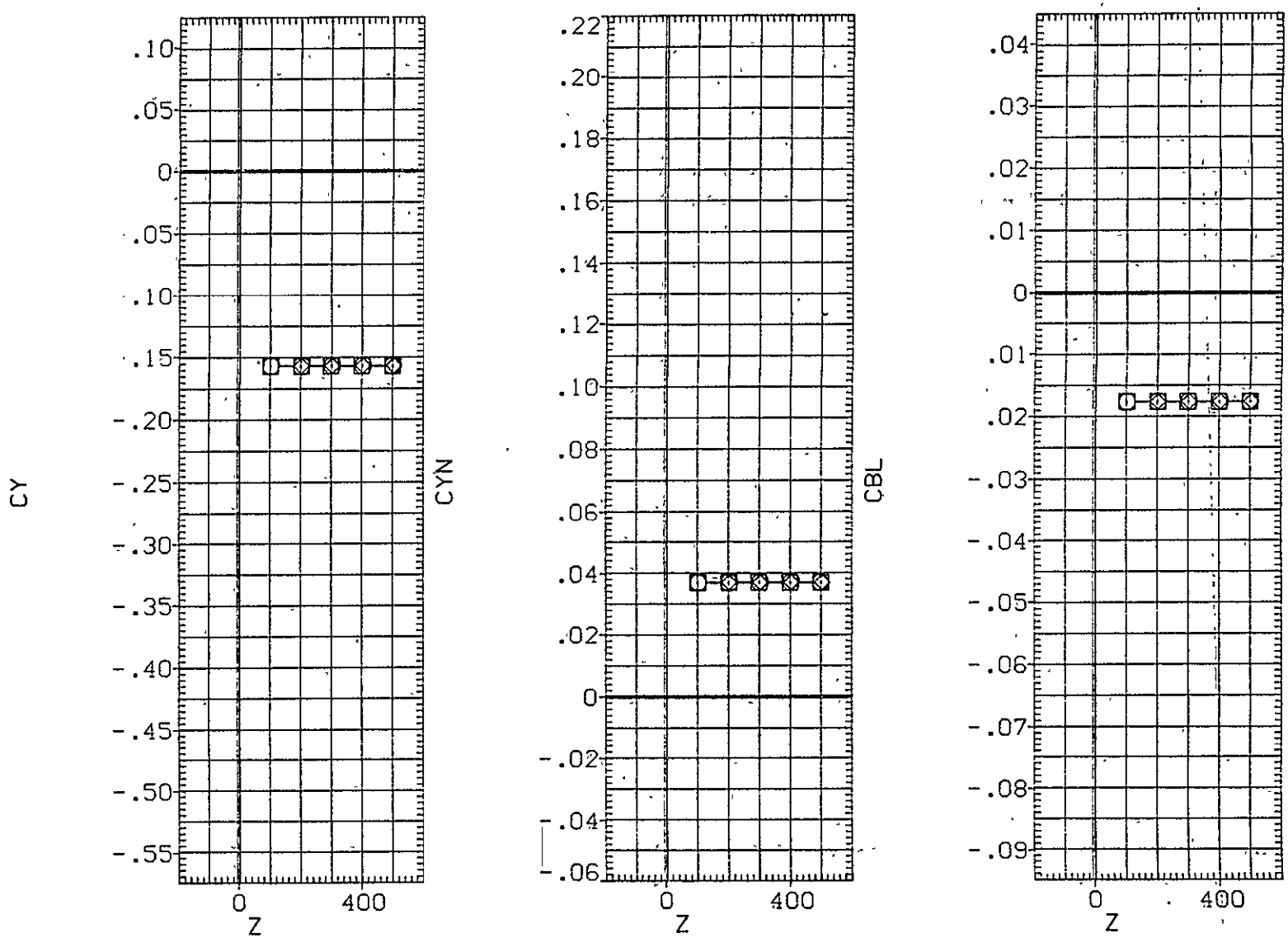
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8070)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8069)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8068)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



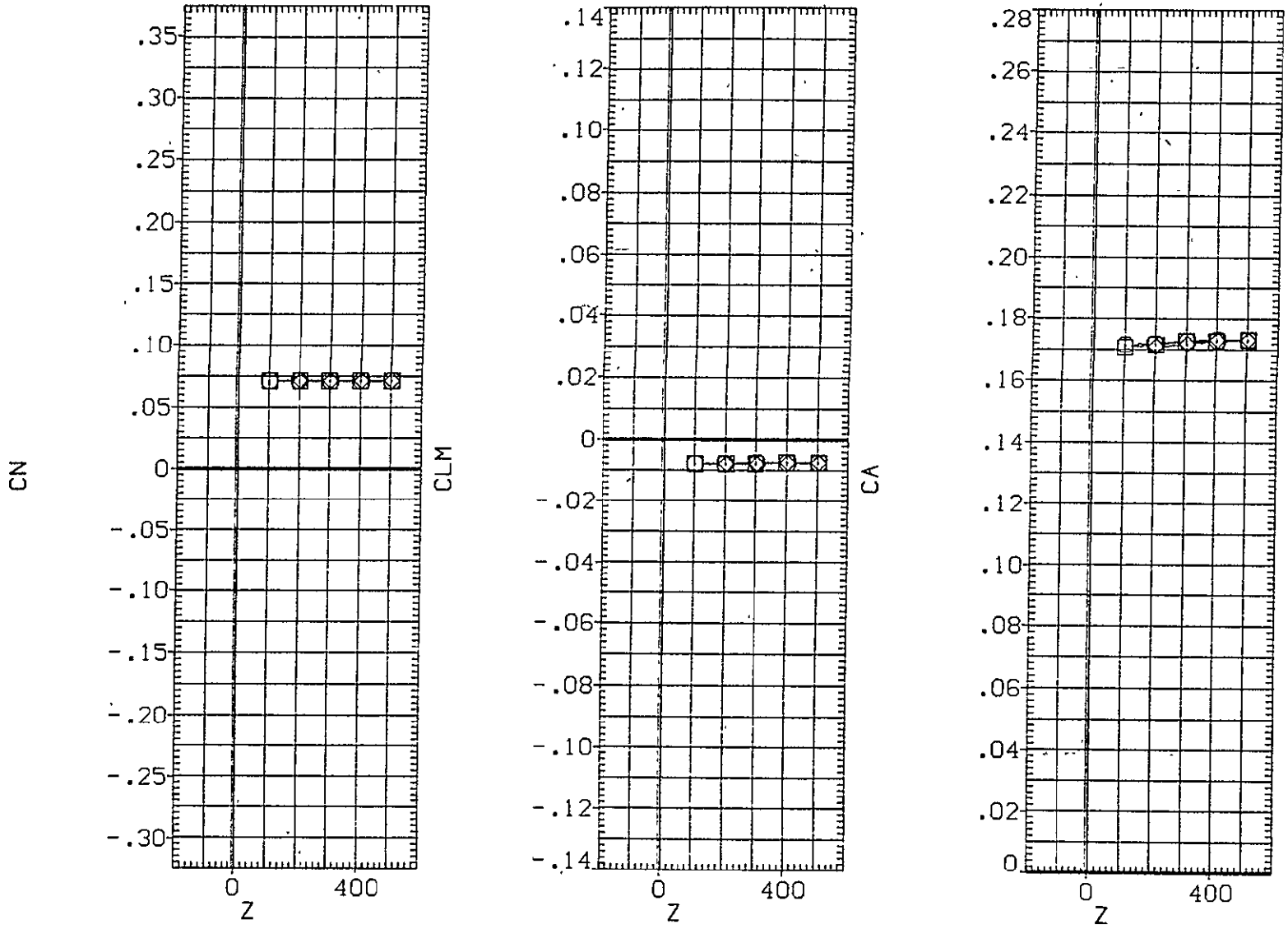
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = 400.76

DATA SET	SYMBOL.	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



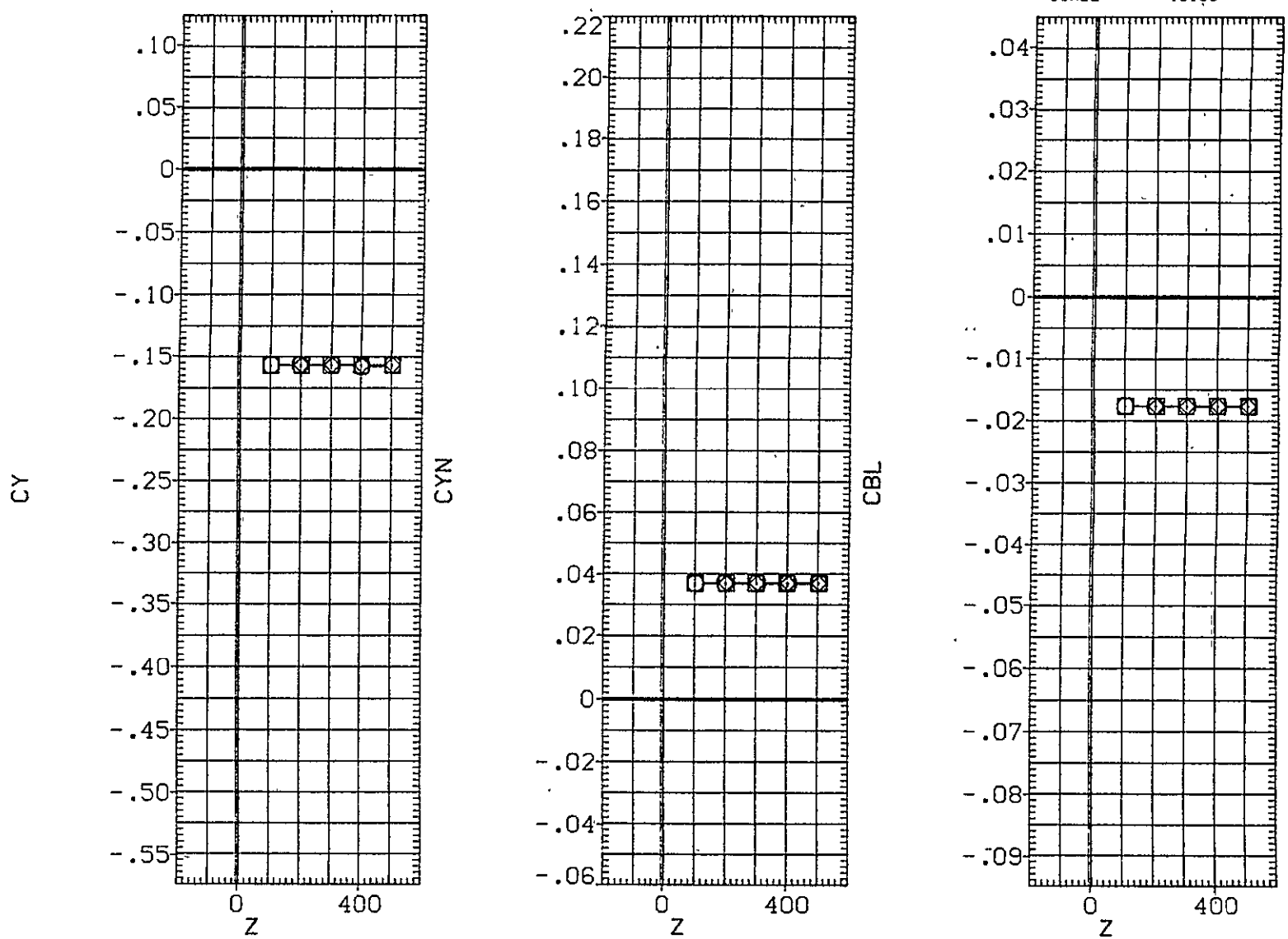
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



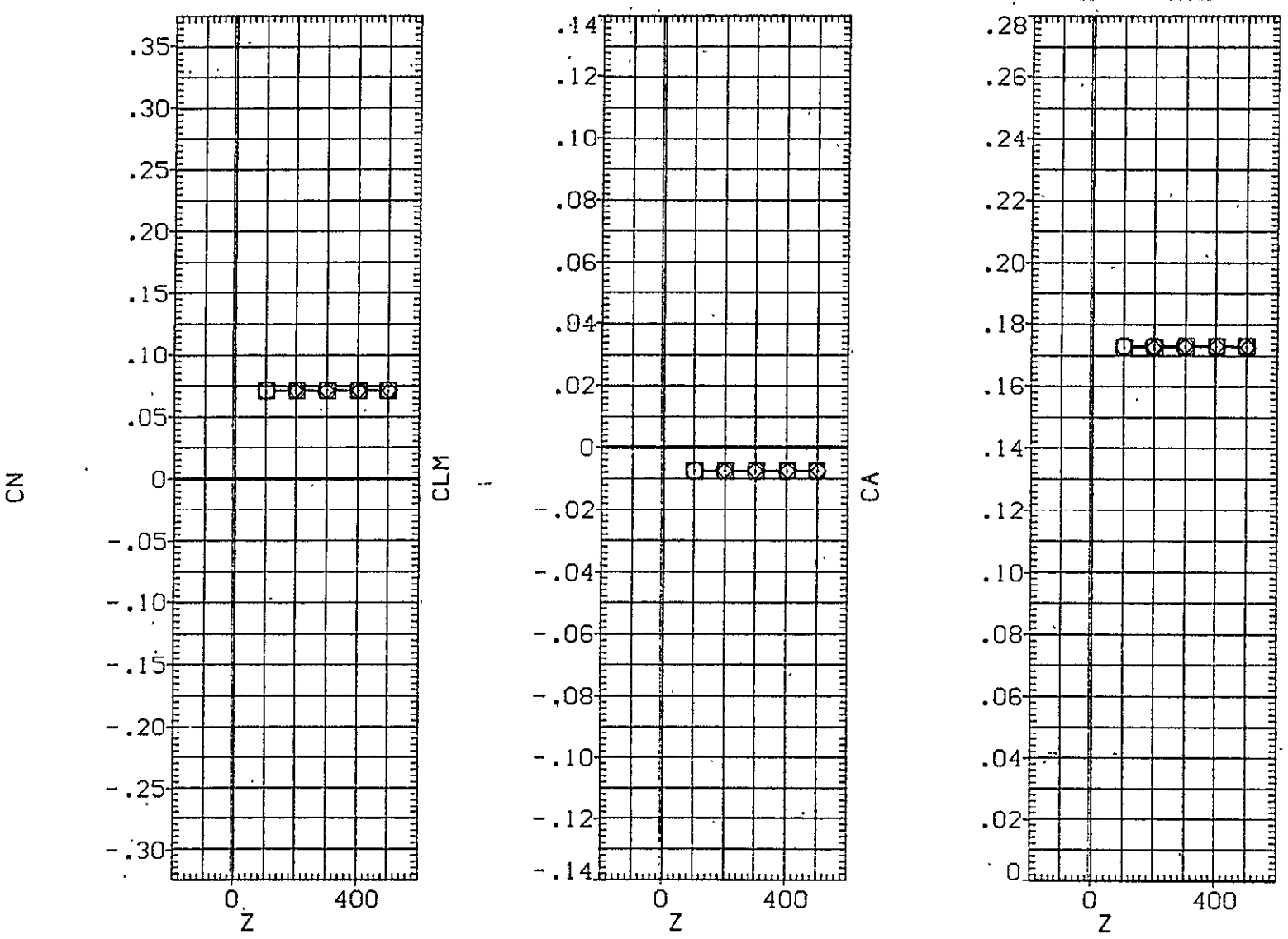
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



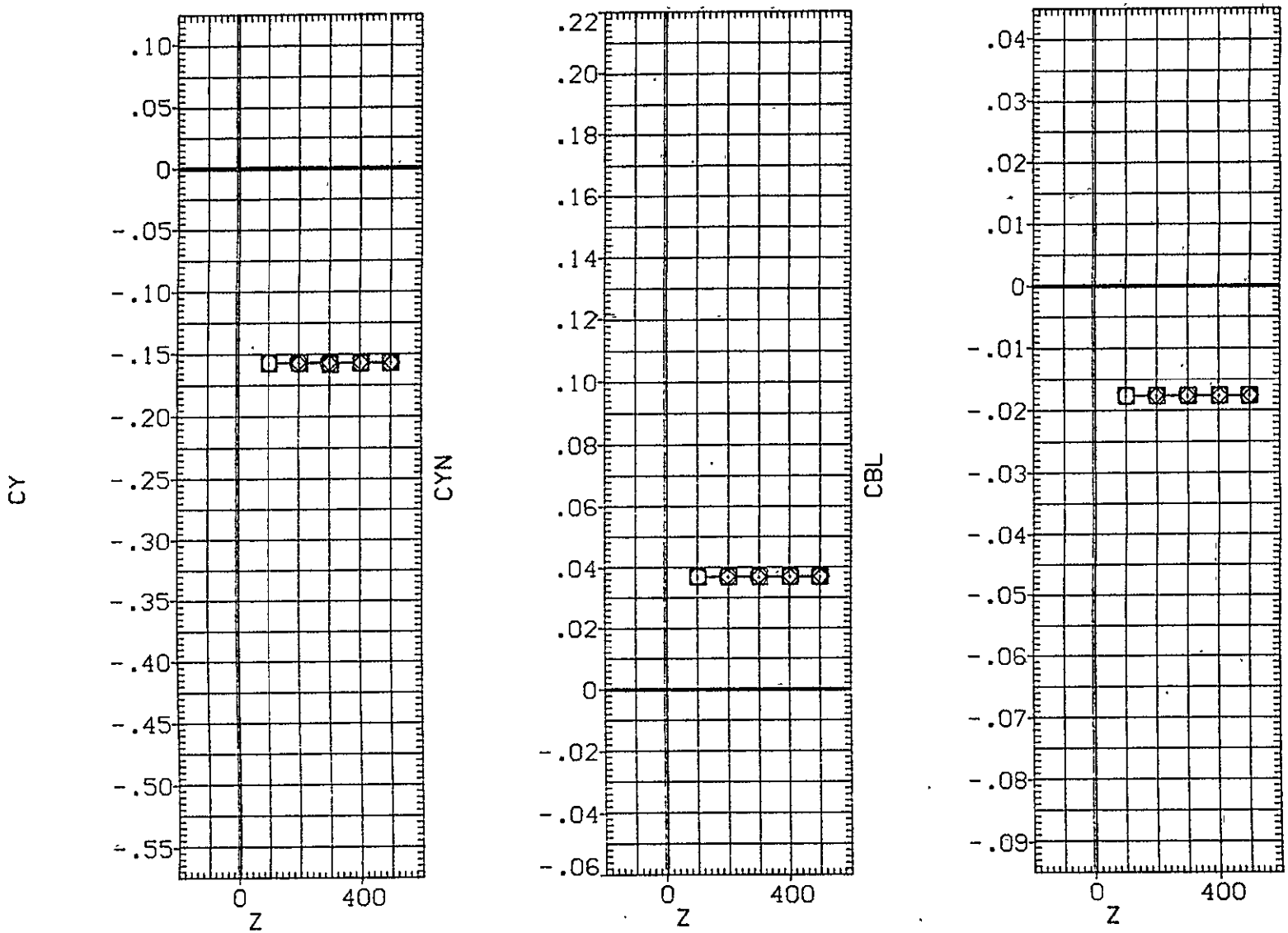
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



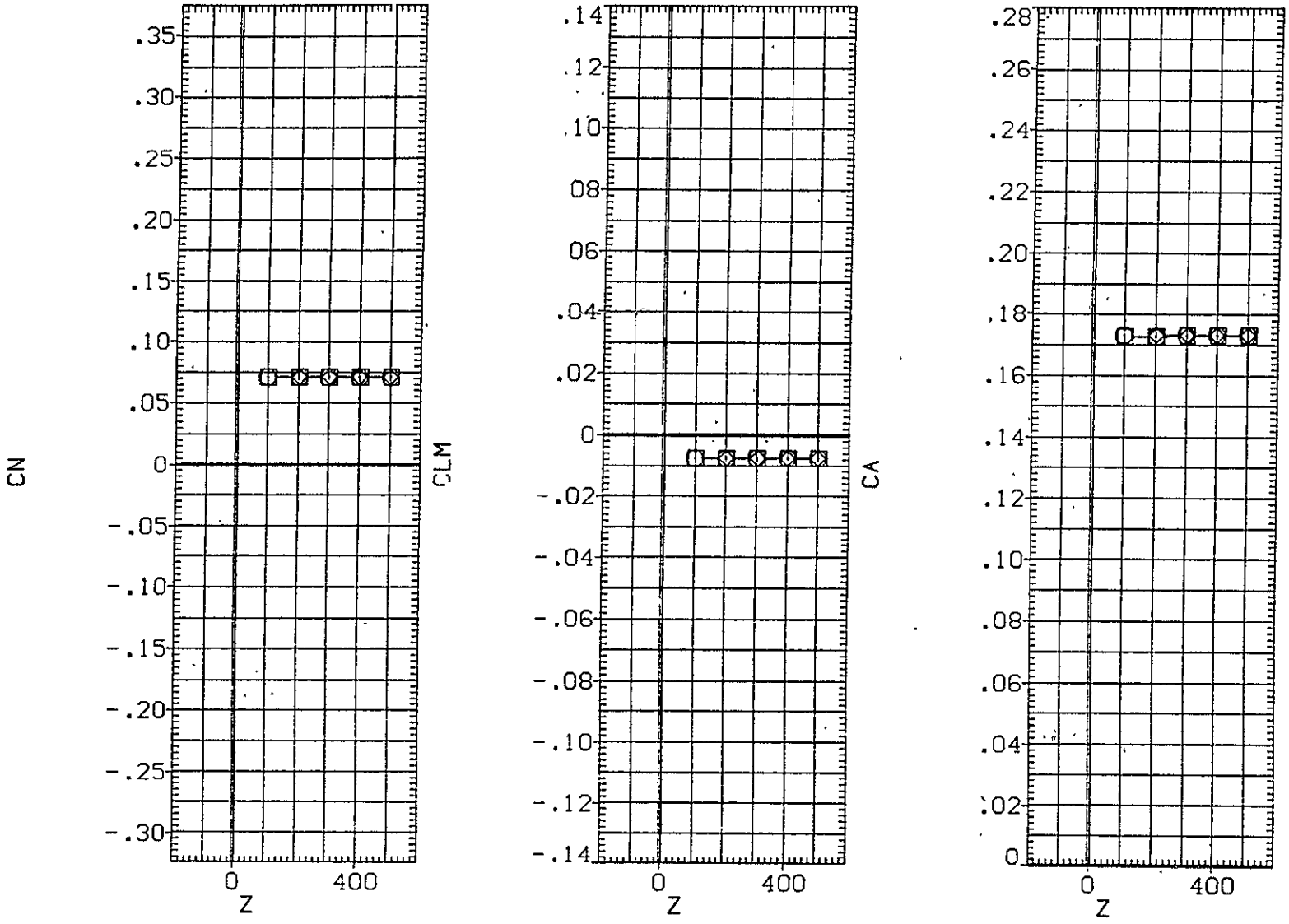
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	

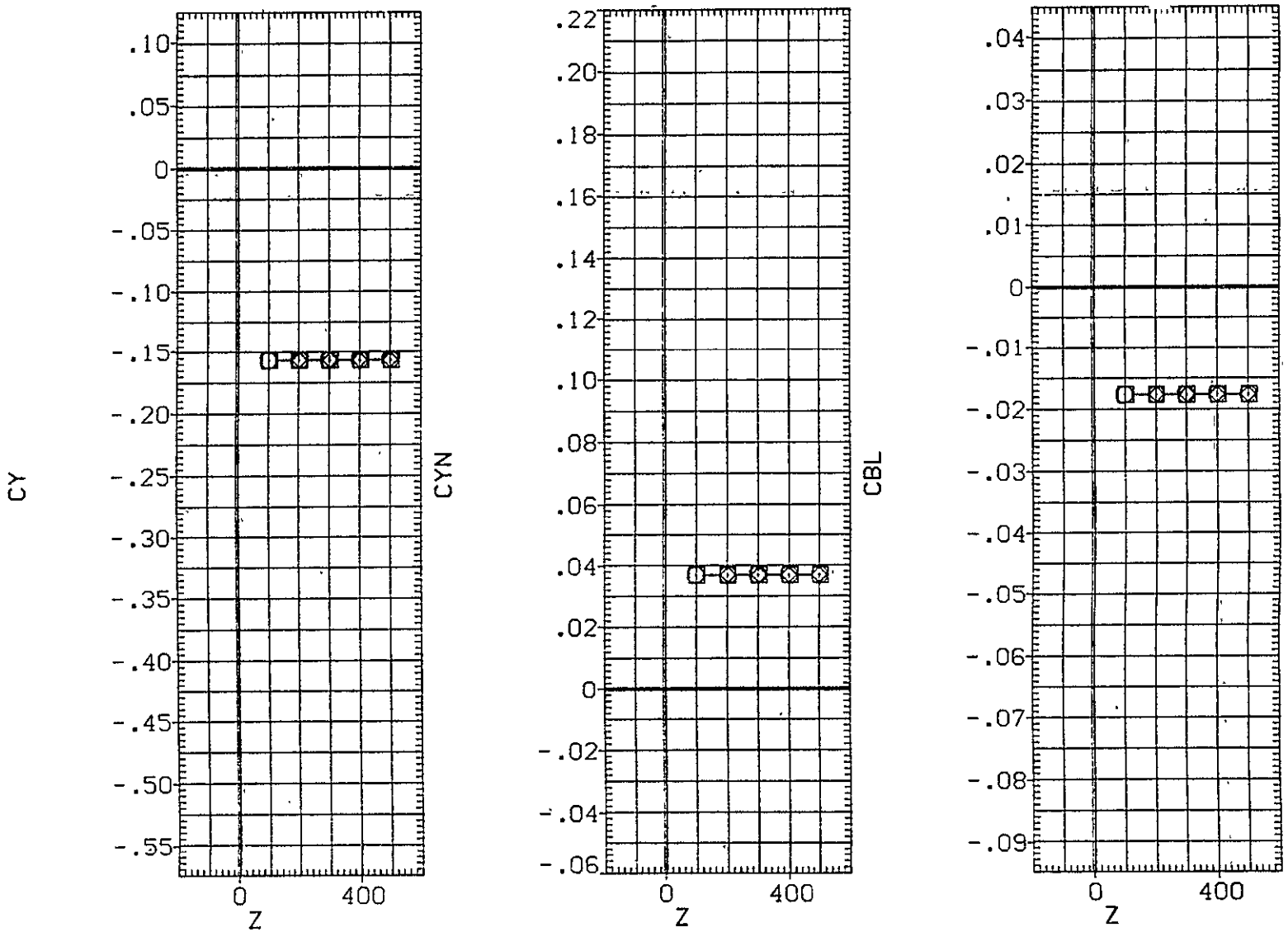


AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8067)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8066)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8065)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



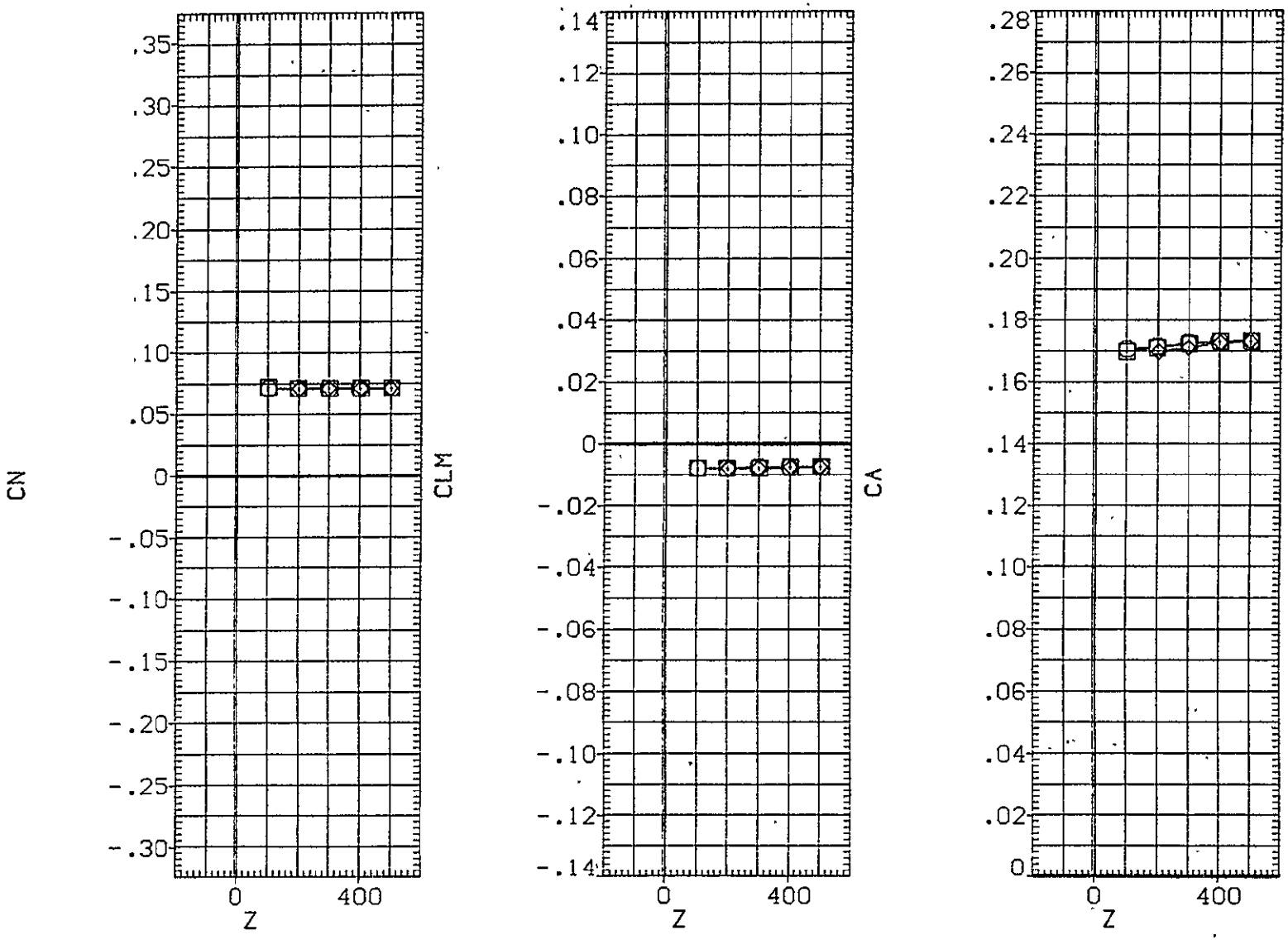
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 401.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



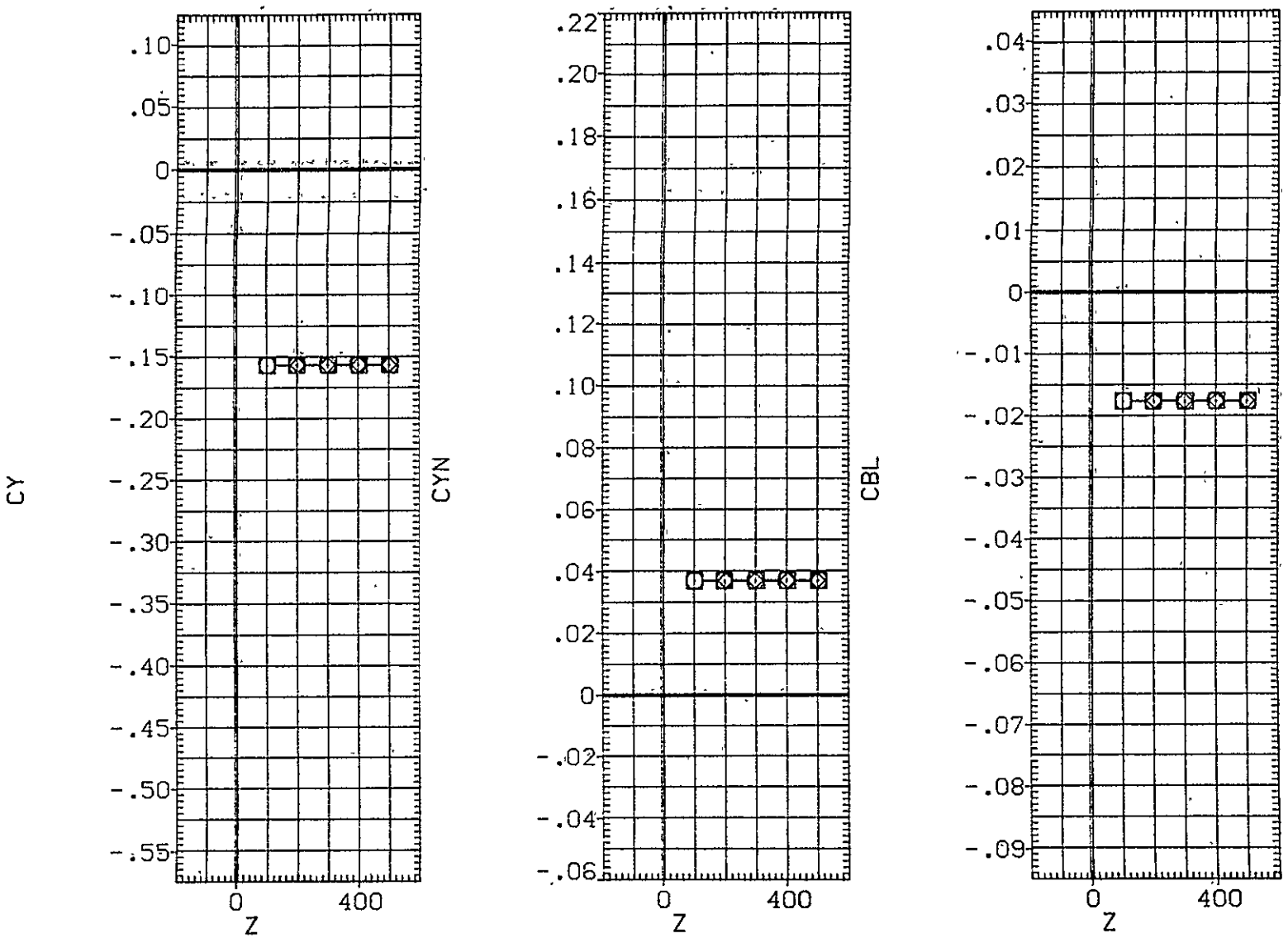
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 99.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



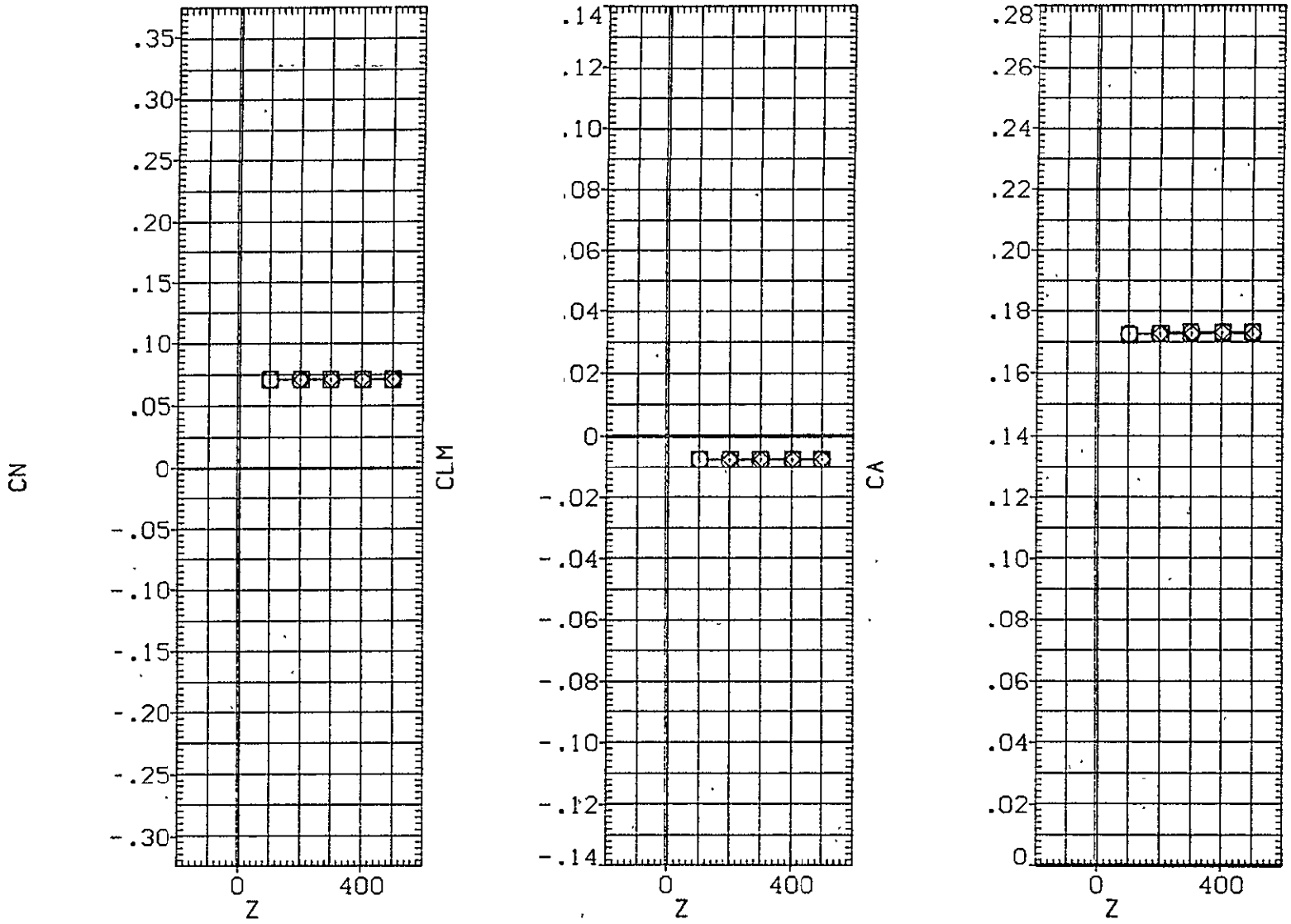
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = 99.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



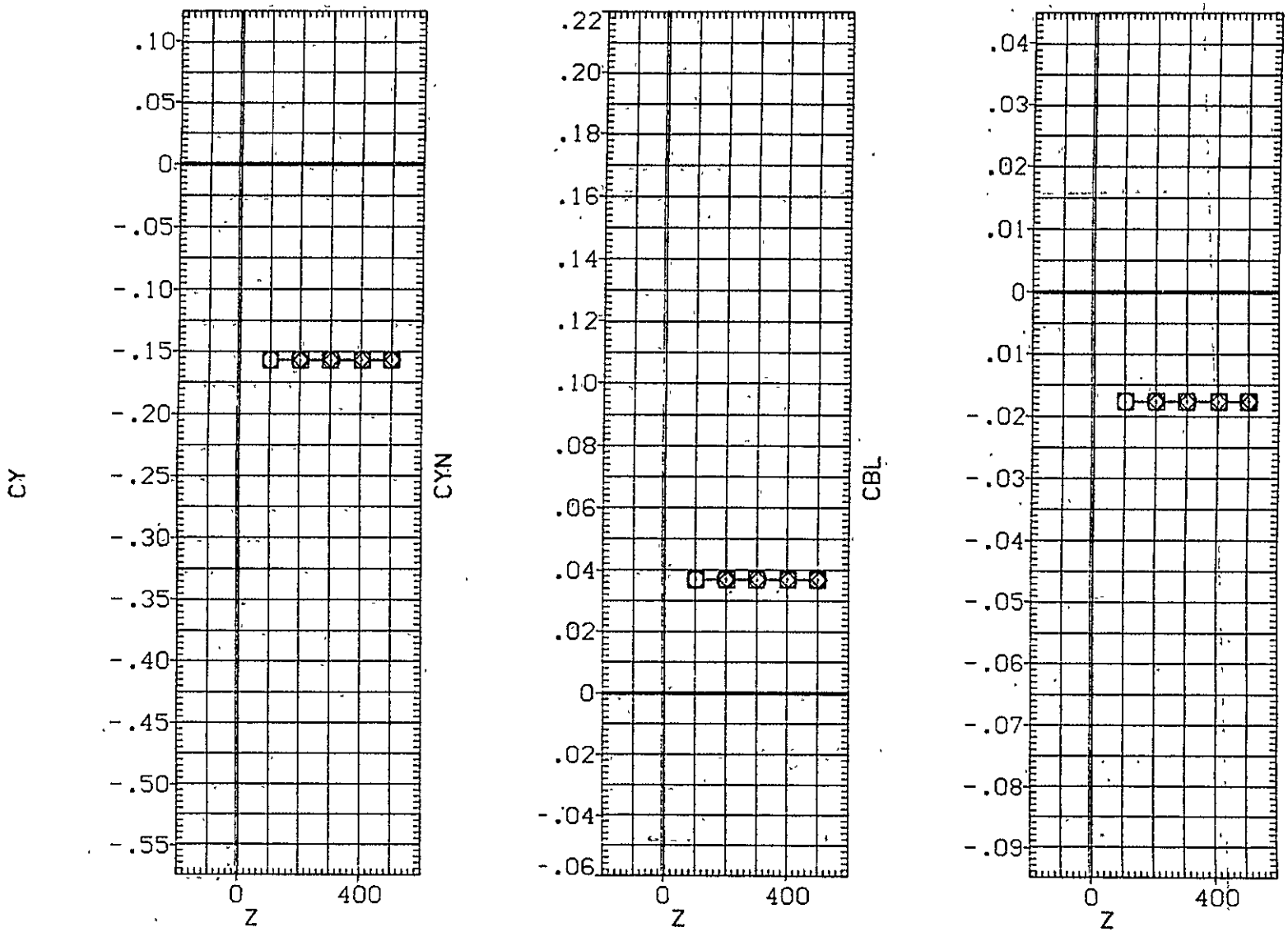
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



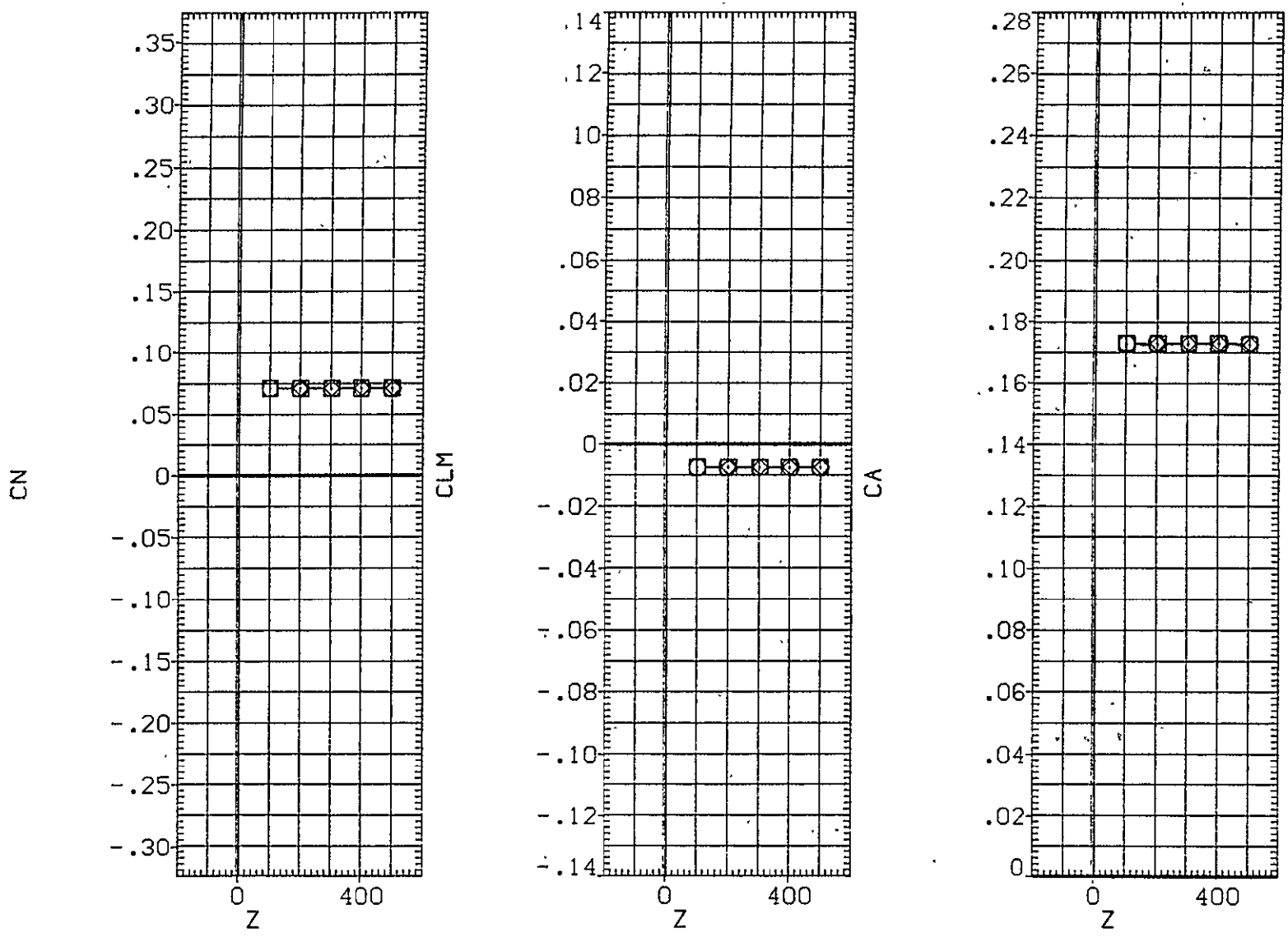
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	

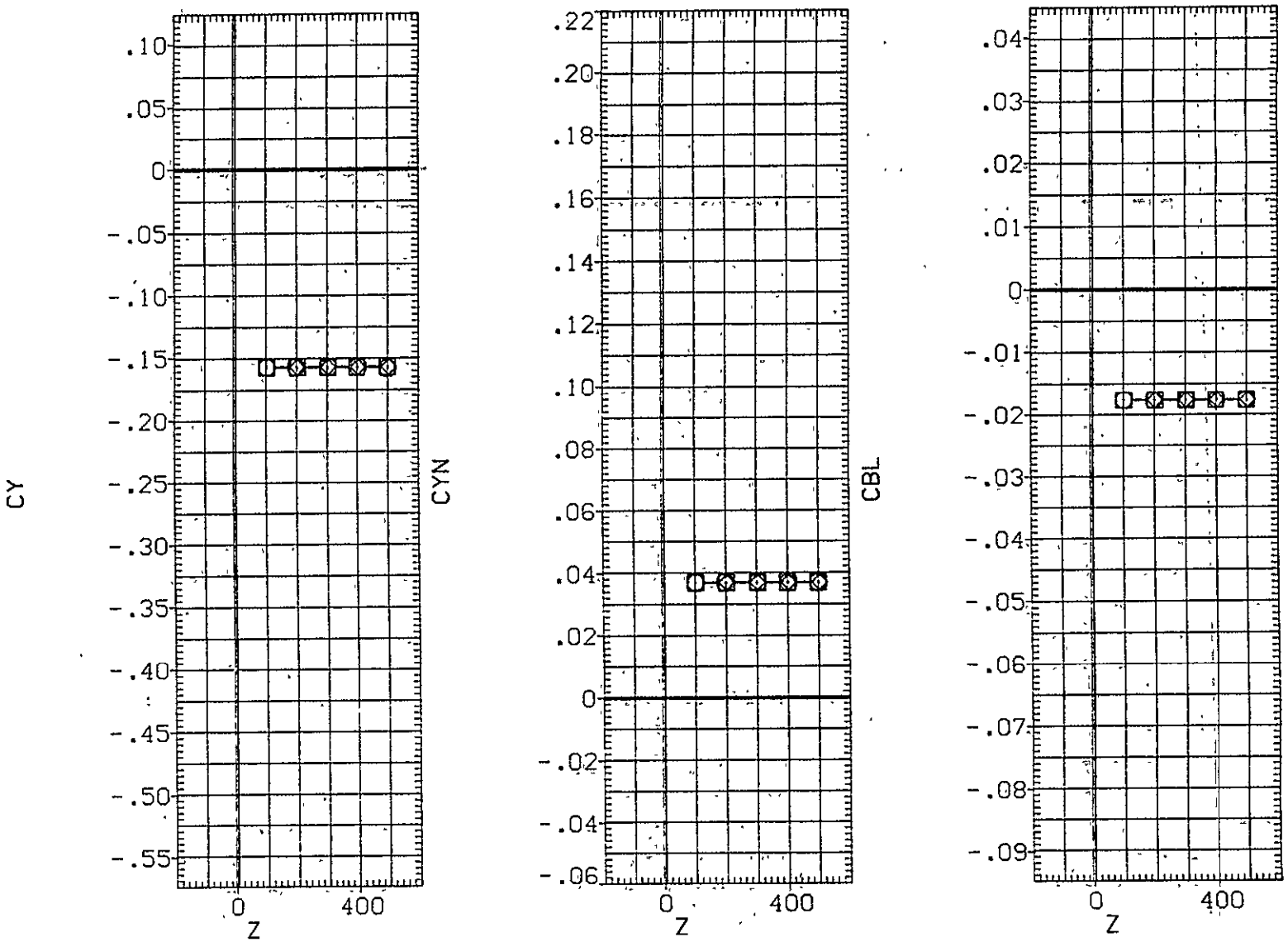


AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8064)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-12.000	1200.000
(RV8063)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-12.000	1200.000
(RV8062)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



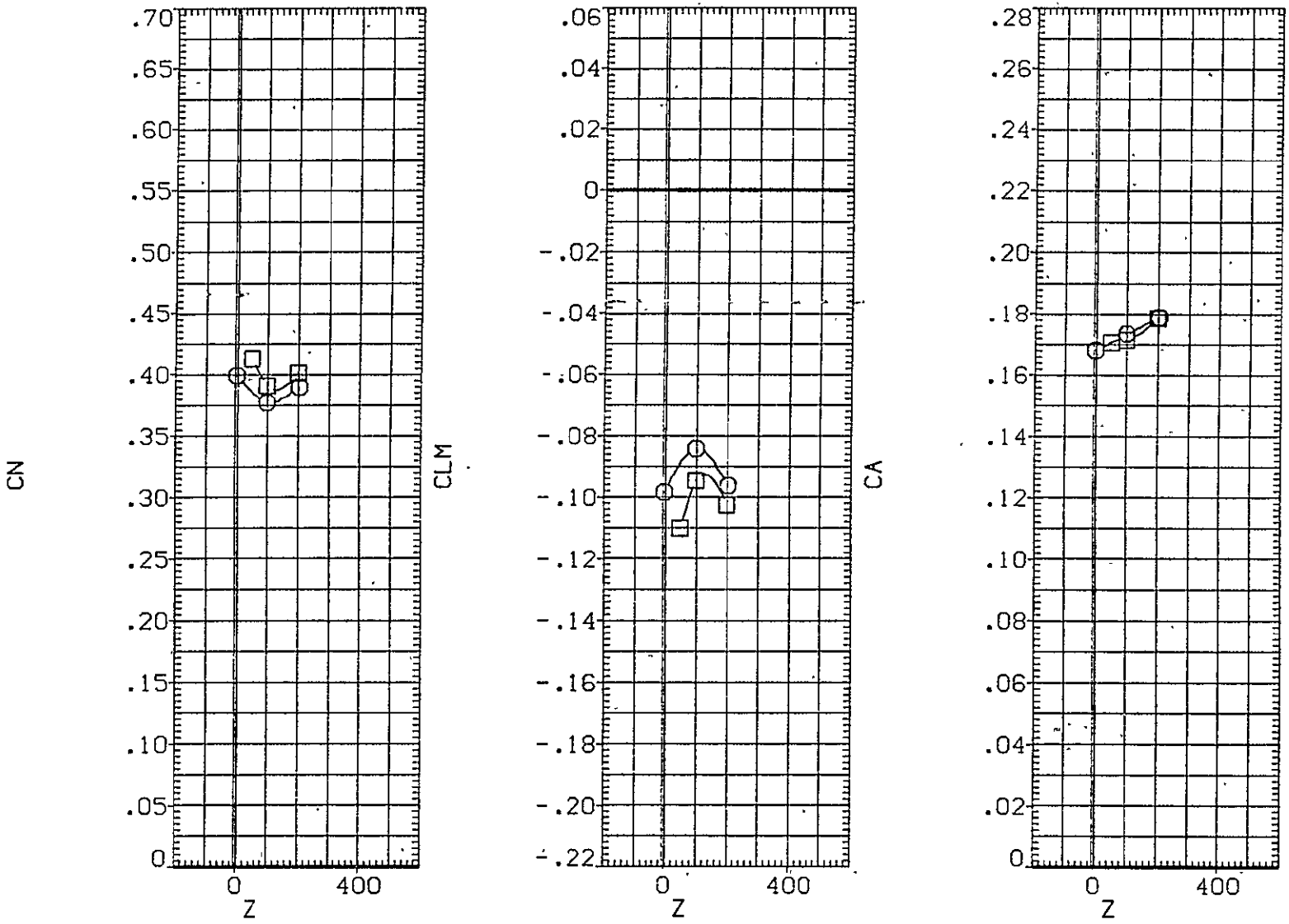
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8192)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	.000
(RV8191)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



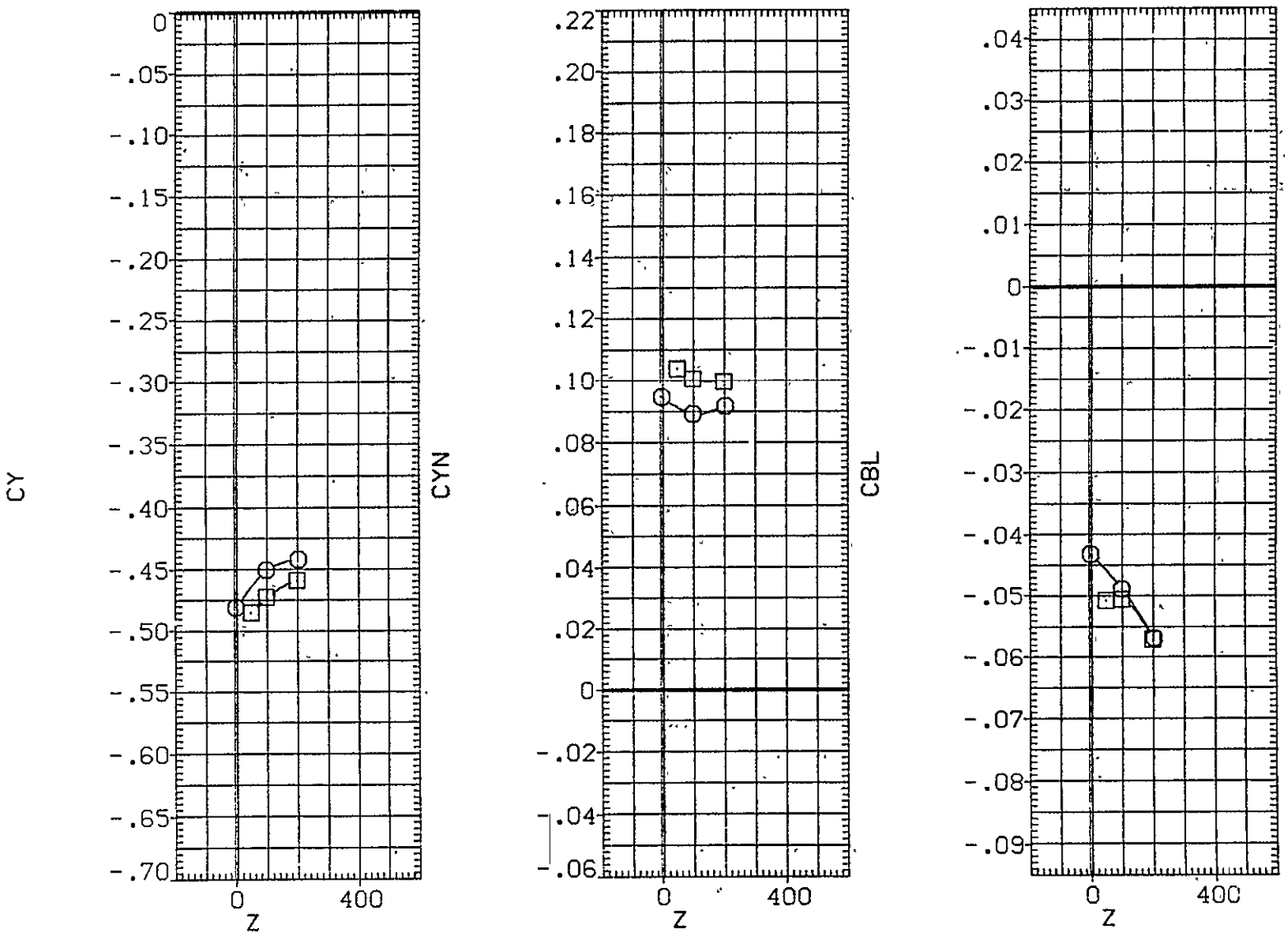
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8192)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	.000
(RV8191)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



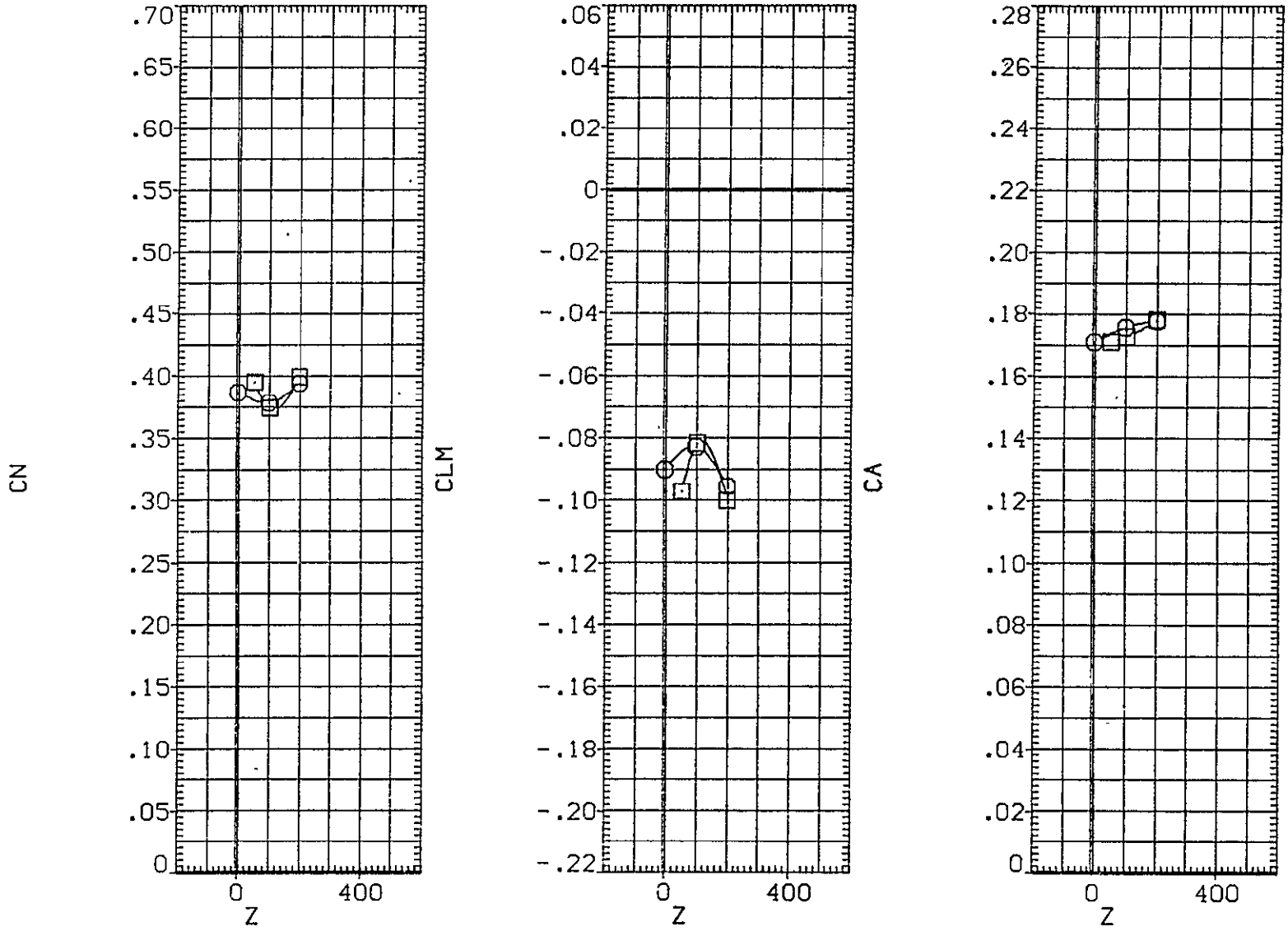
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8192)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	.000
(RV8191)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



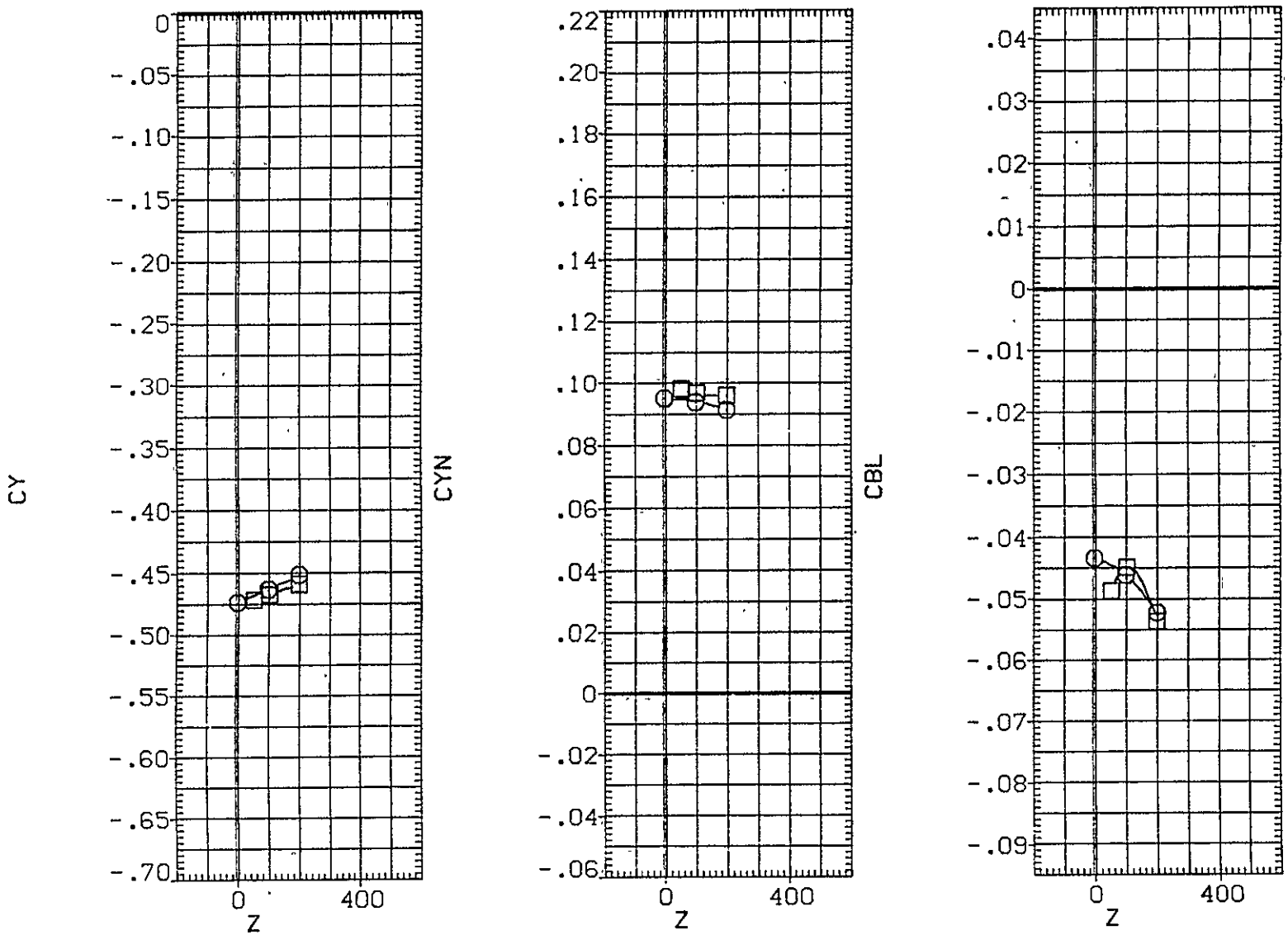
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8192)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	.000	-4.000.	.000
(RV8191)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



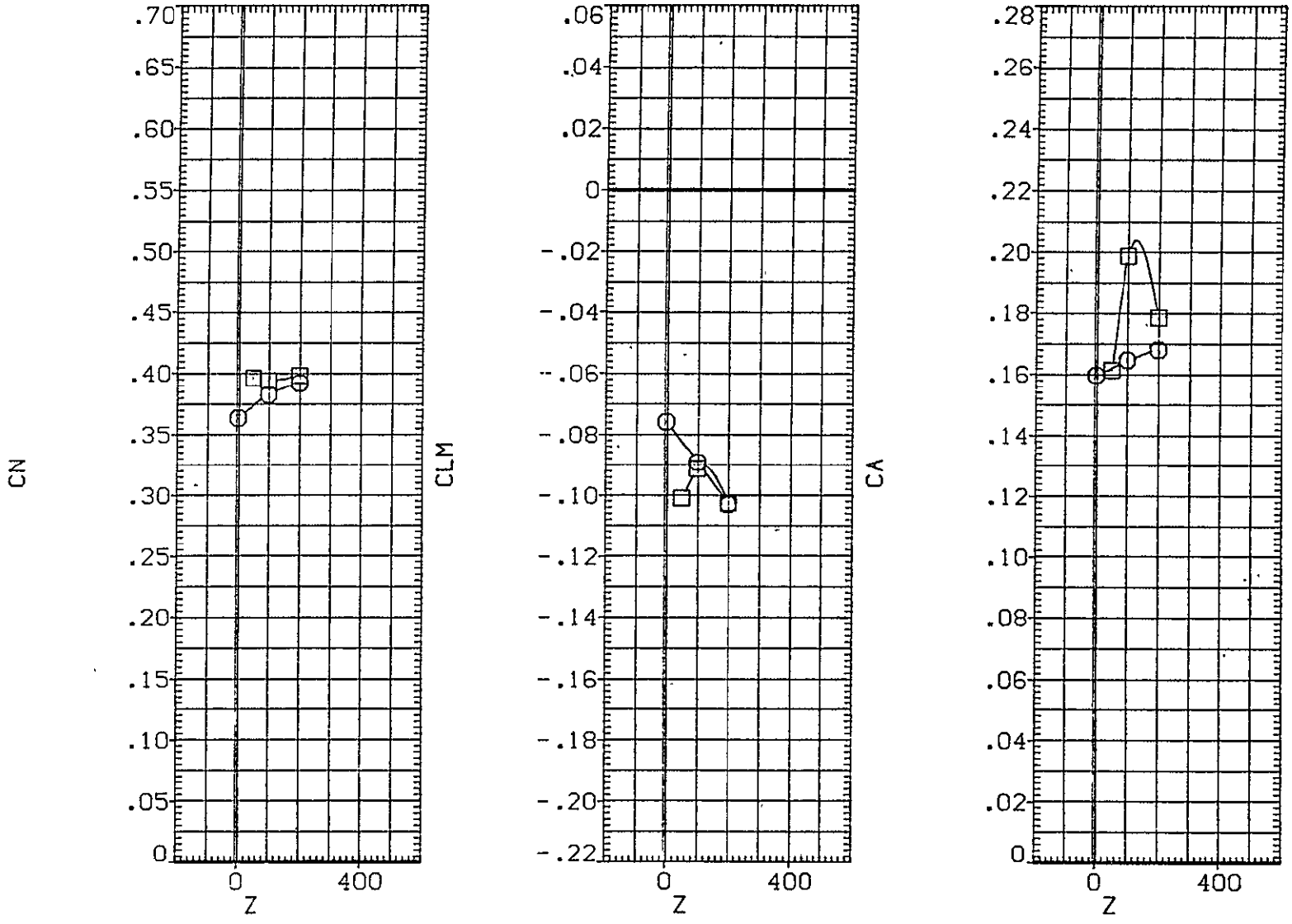
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



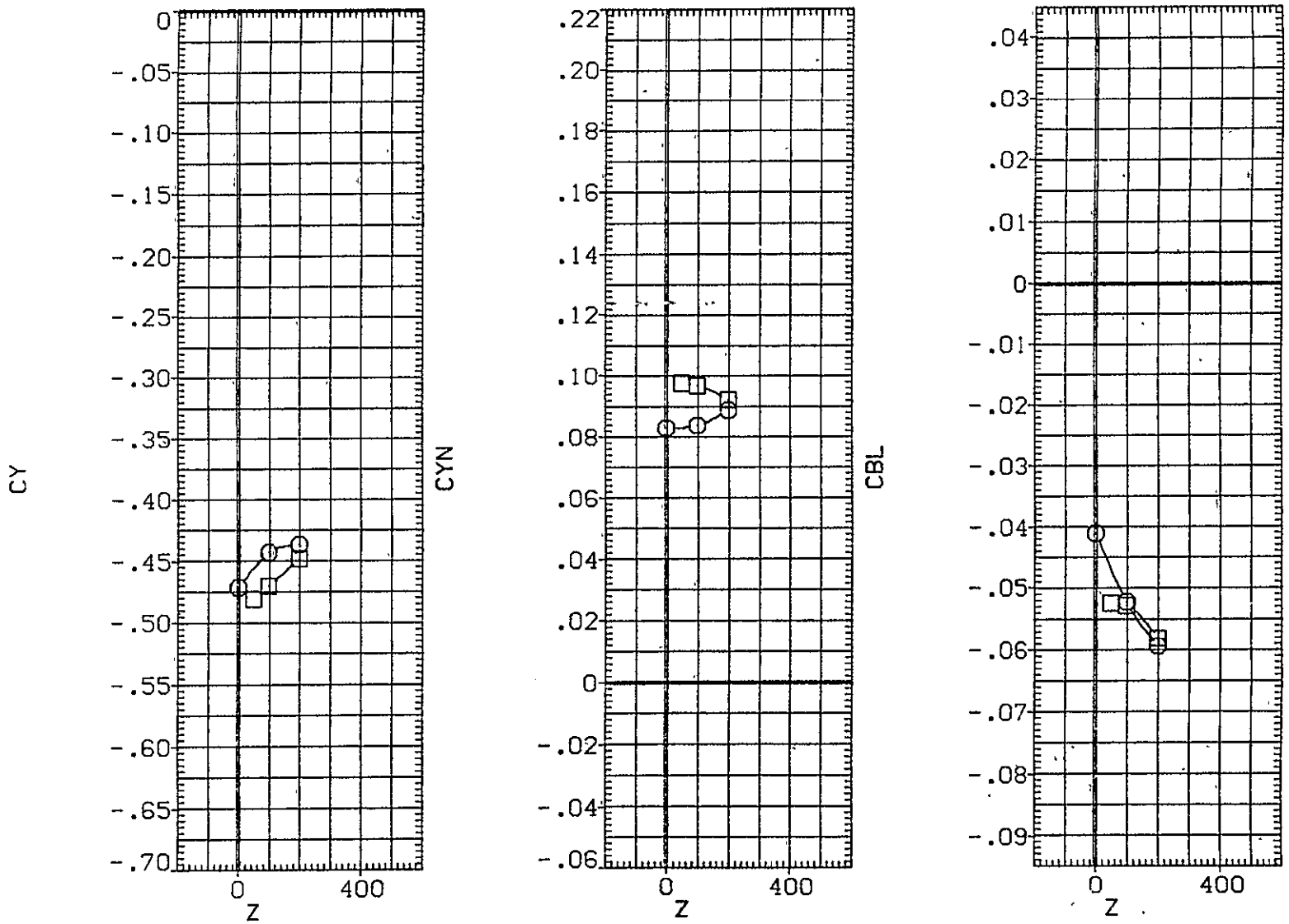
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



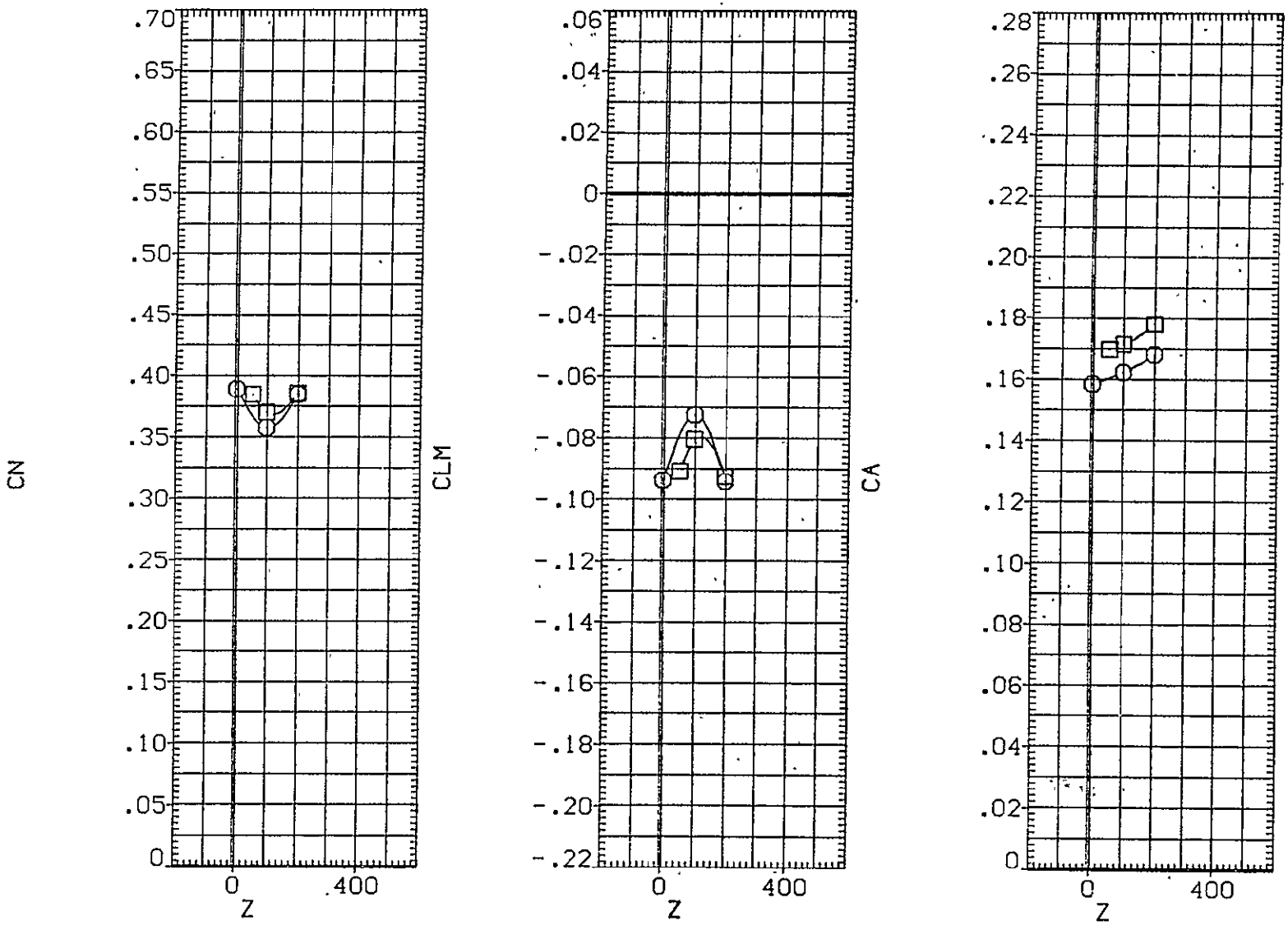
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



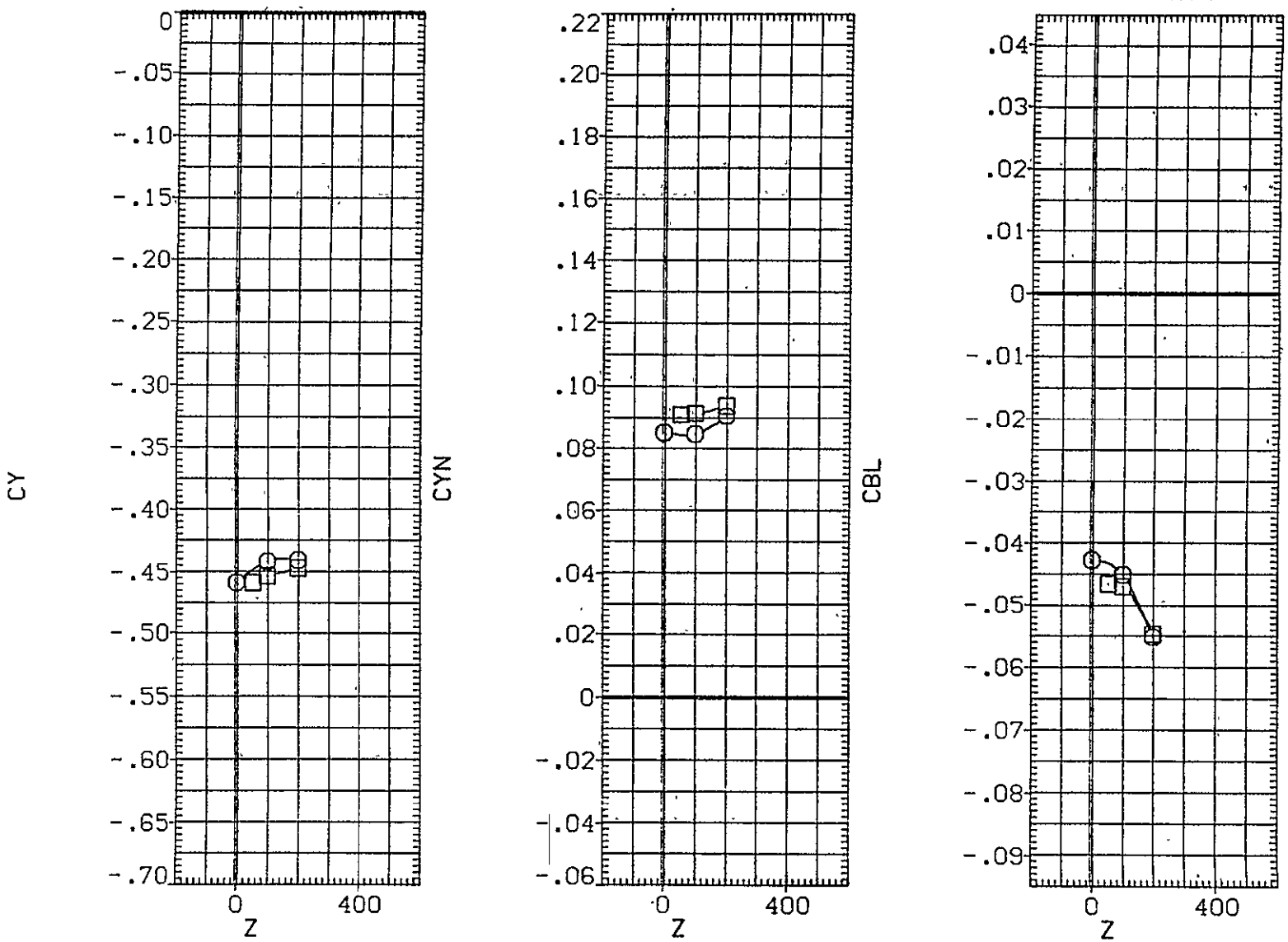
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



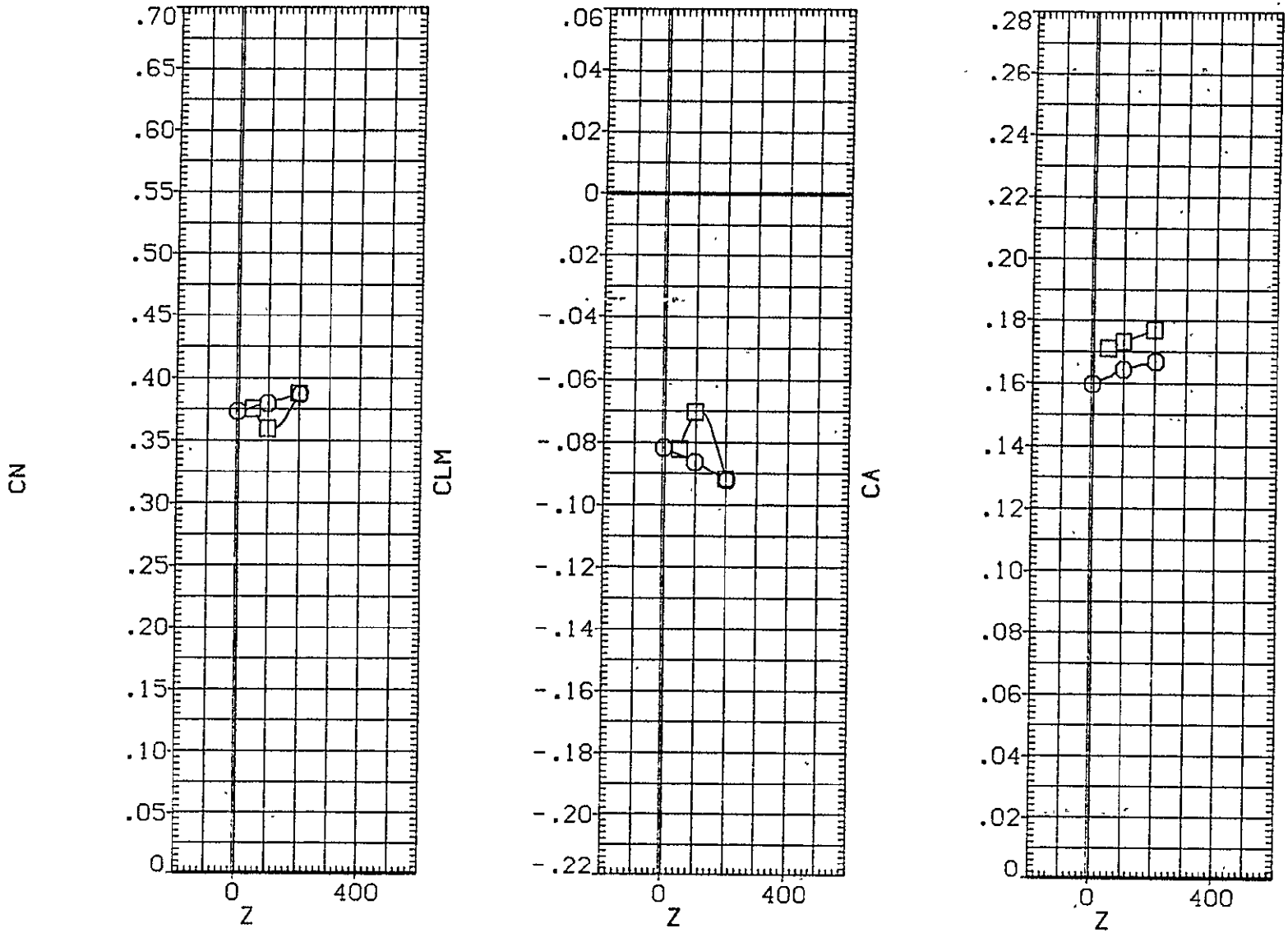
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 96.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



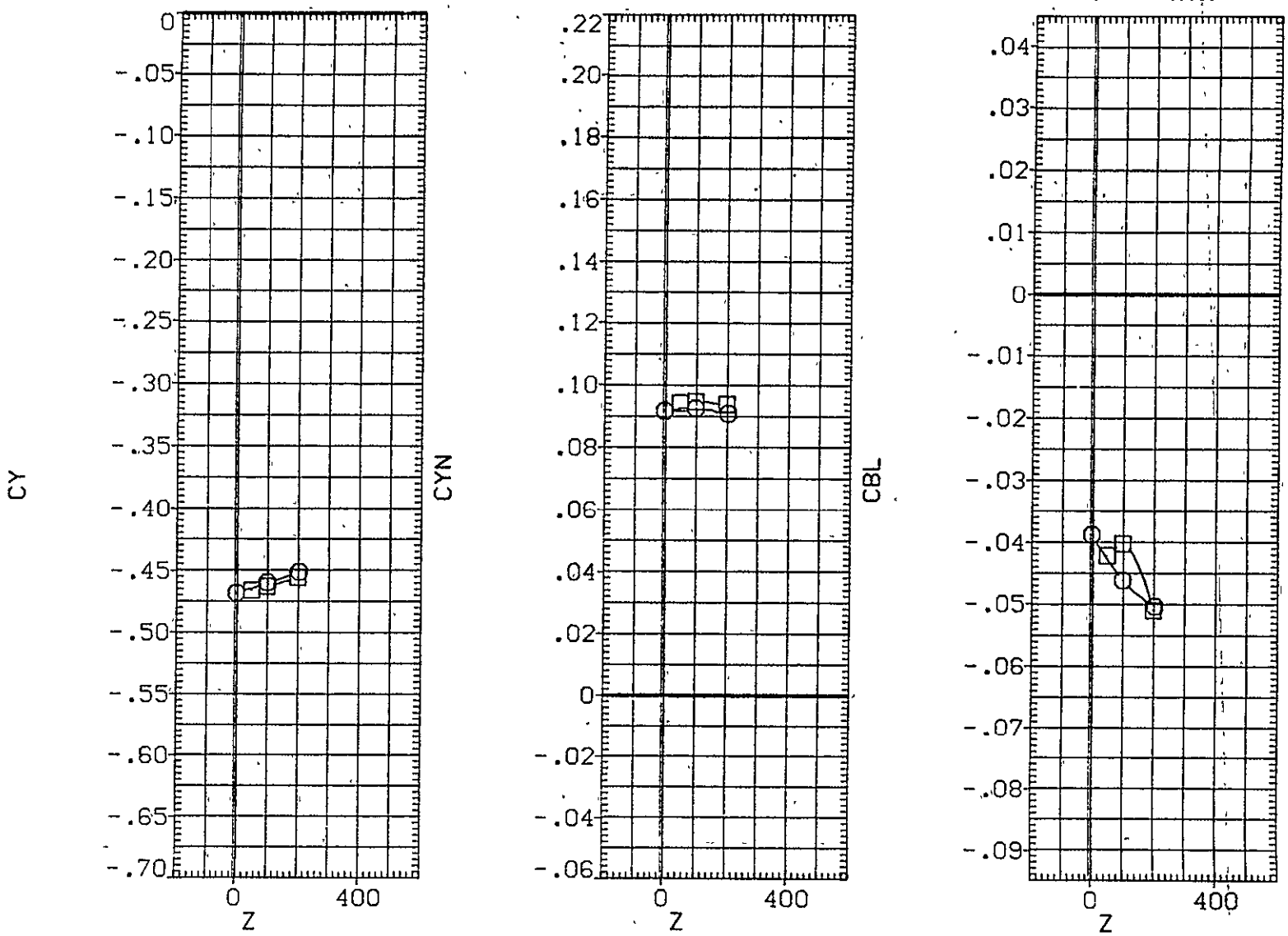
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 191.49

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8194)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	.000
(RV8193)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



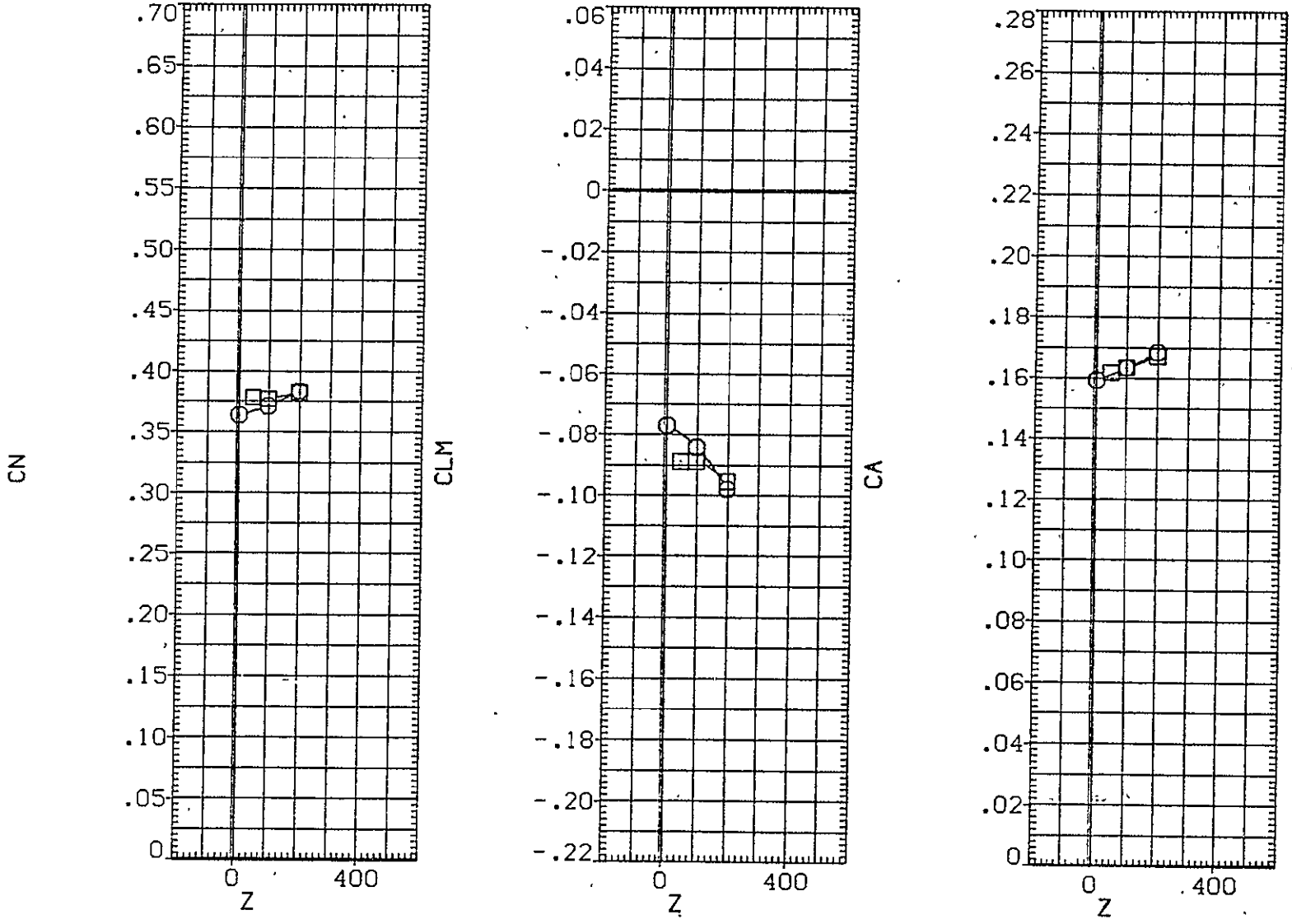
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 191.49

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8196)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



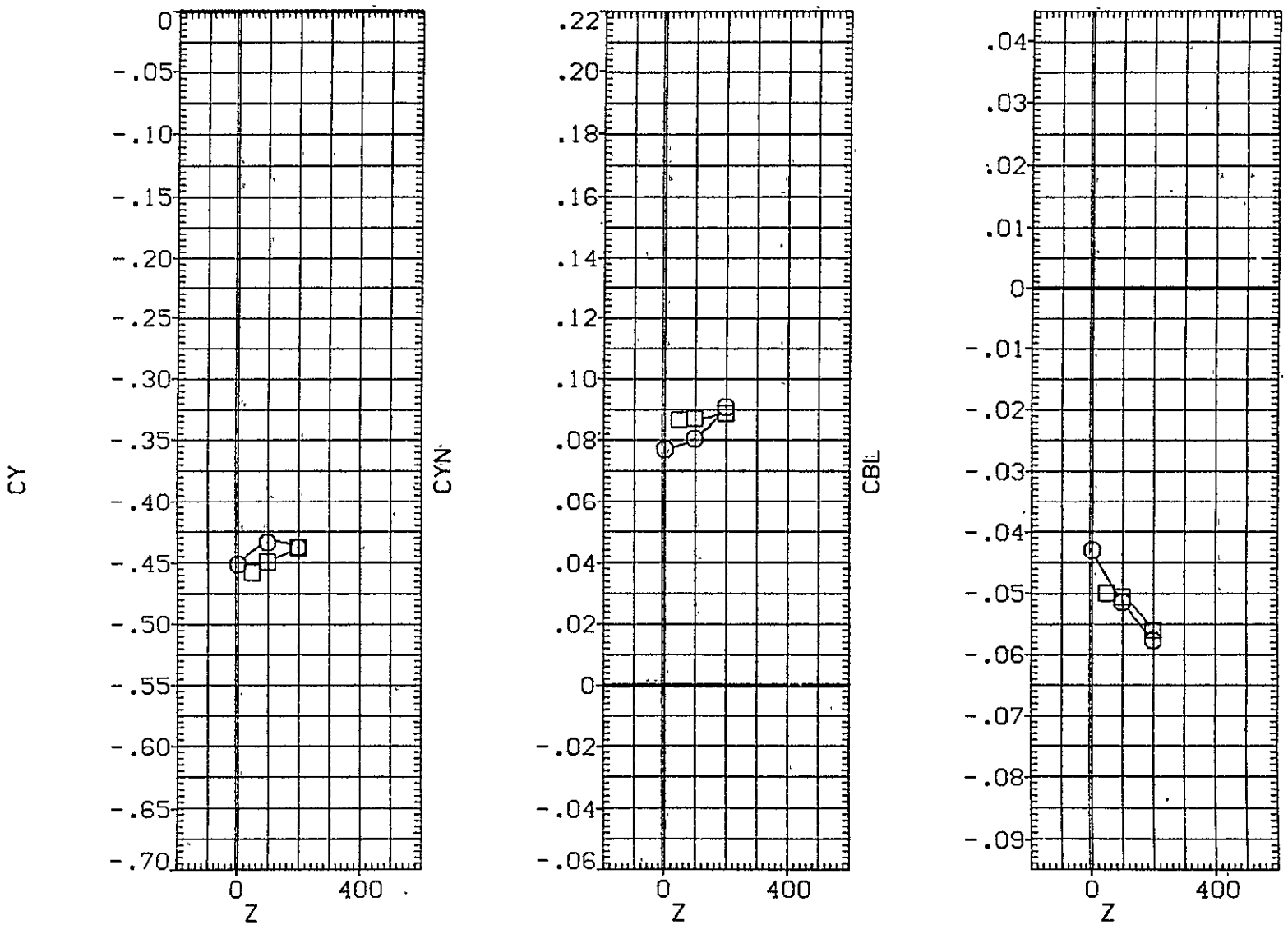
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8196)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



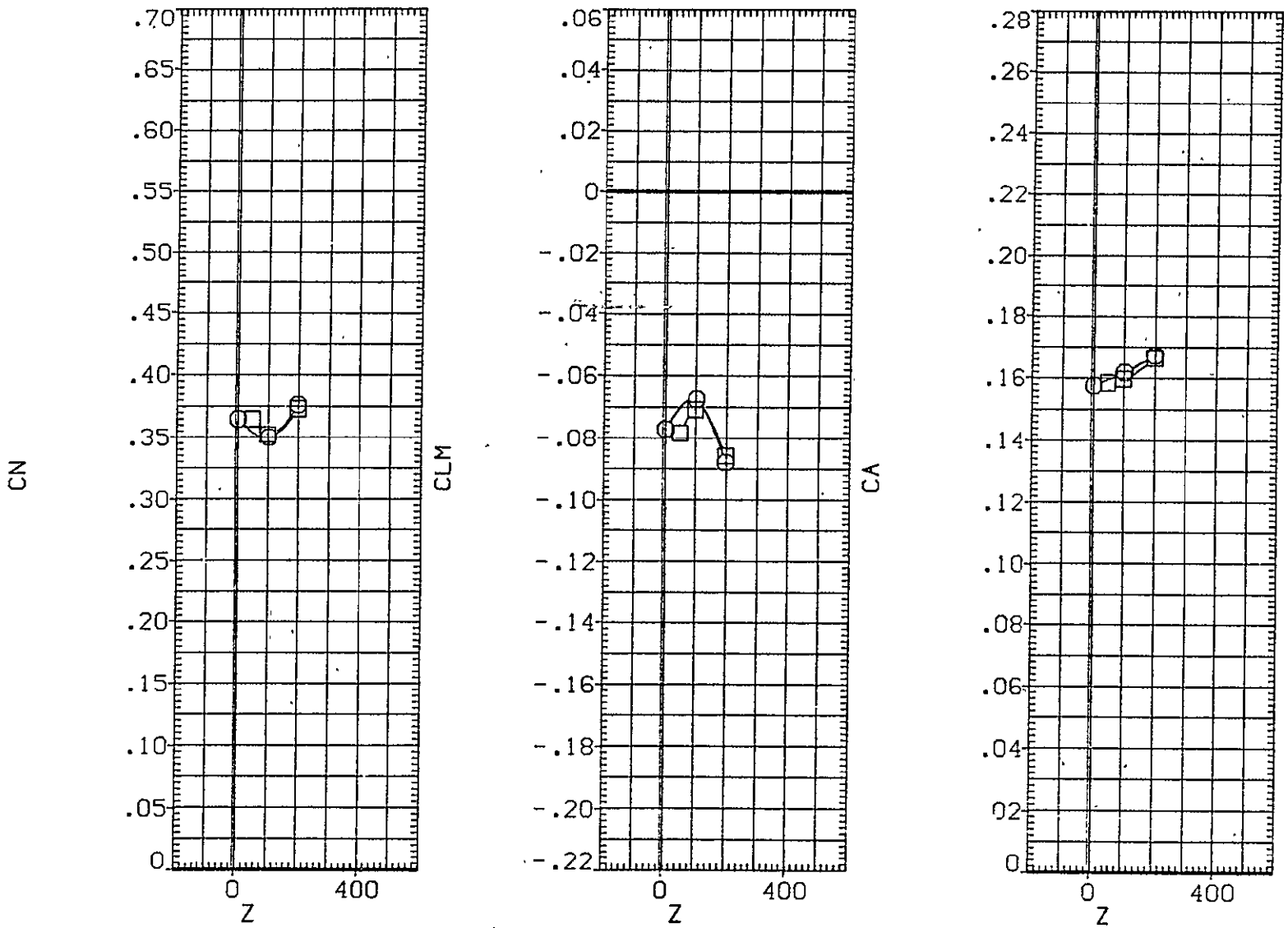
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	.X
(RV8196)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



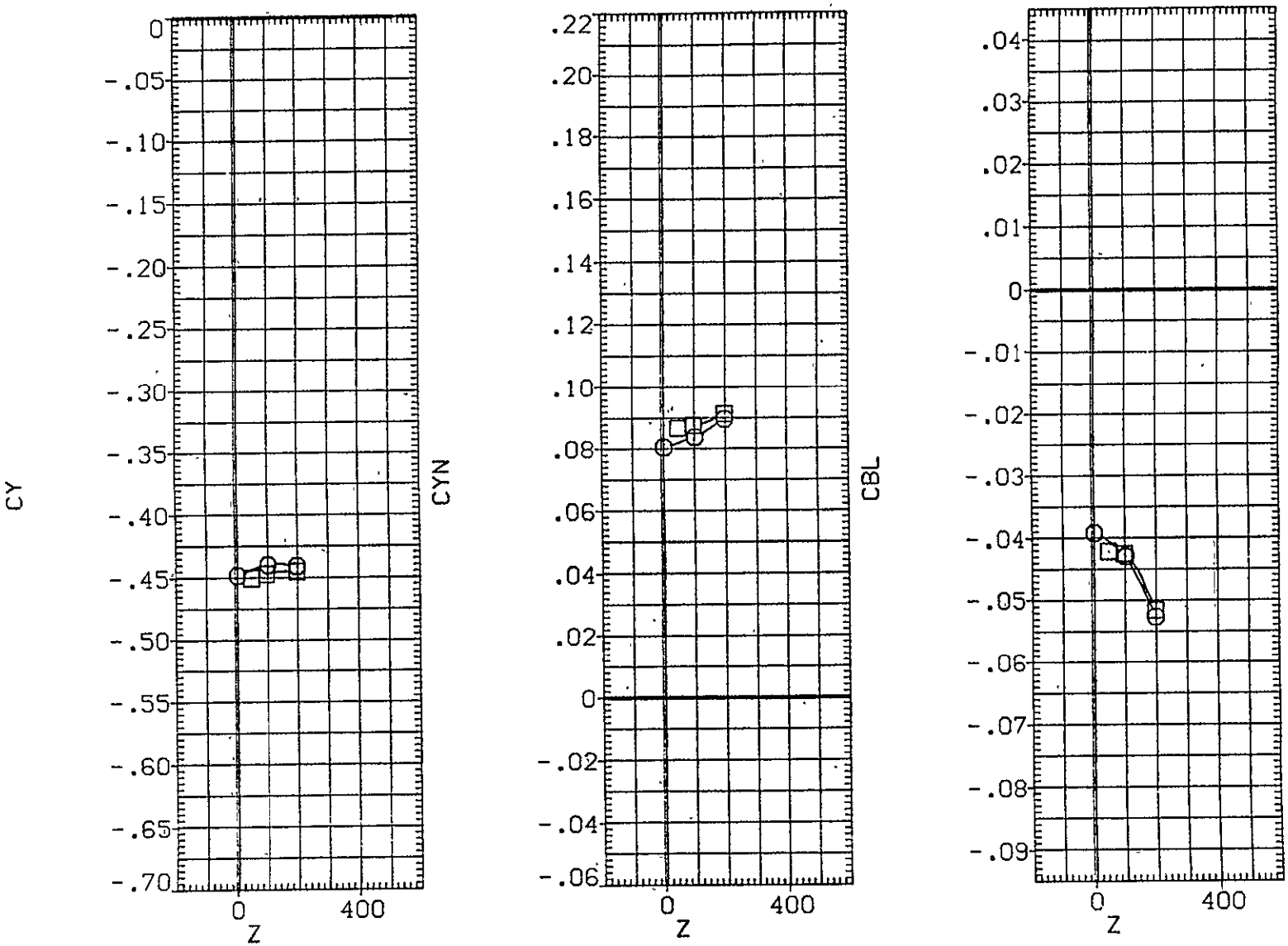
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8196)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



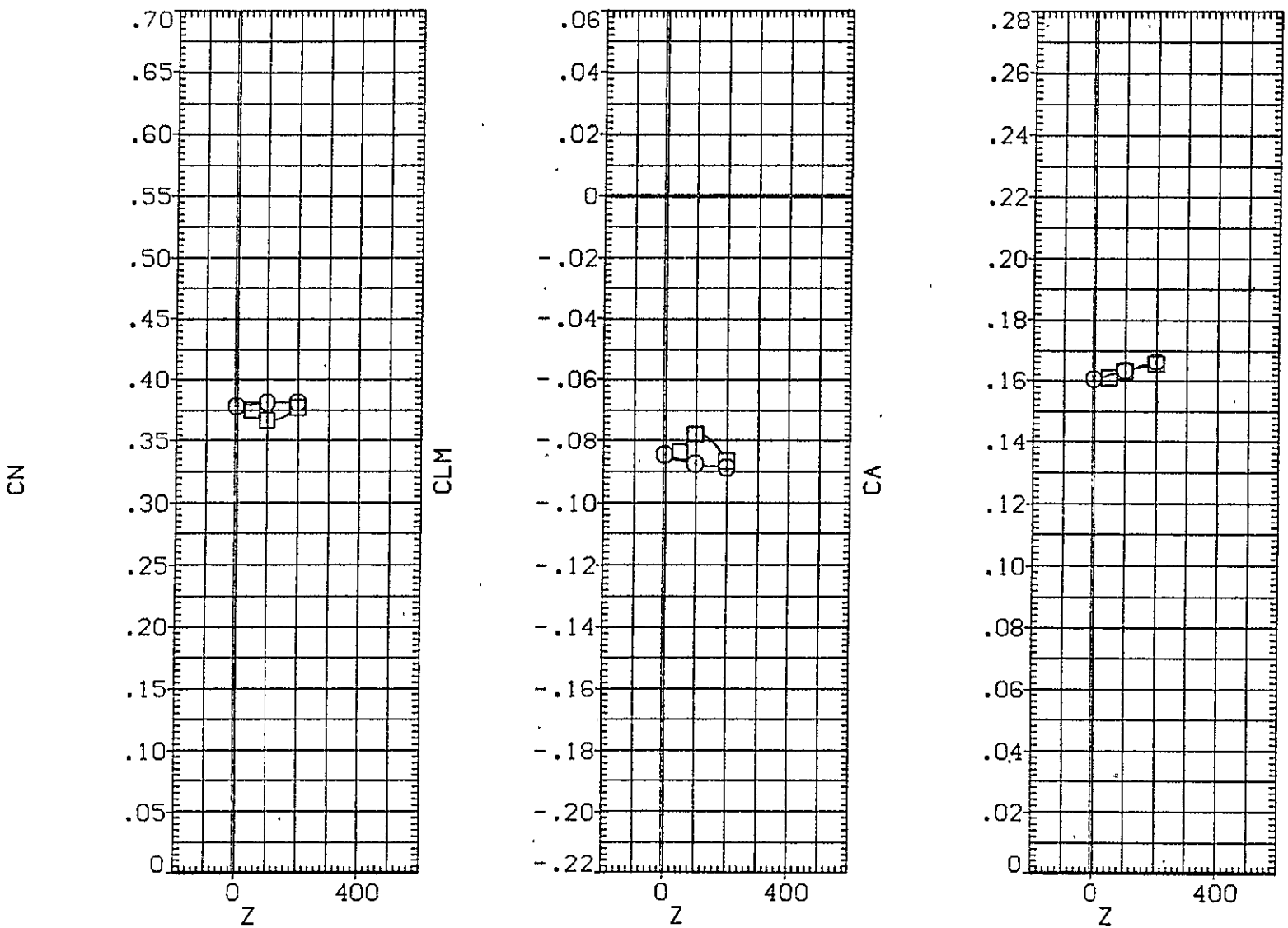
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8196)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



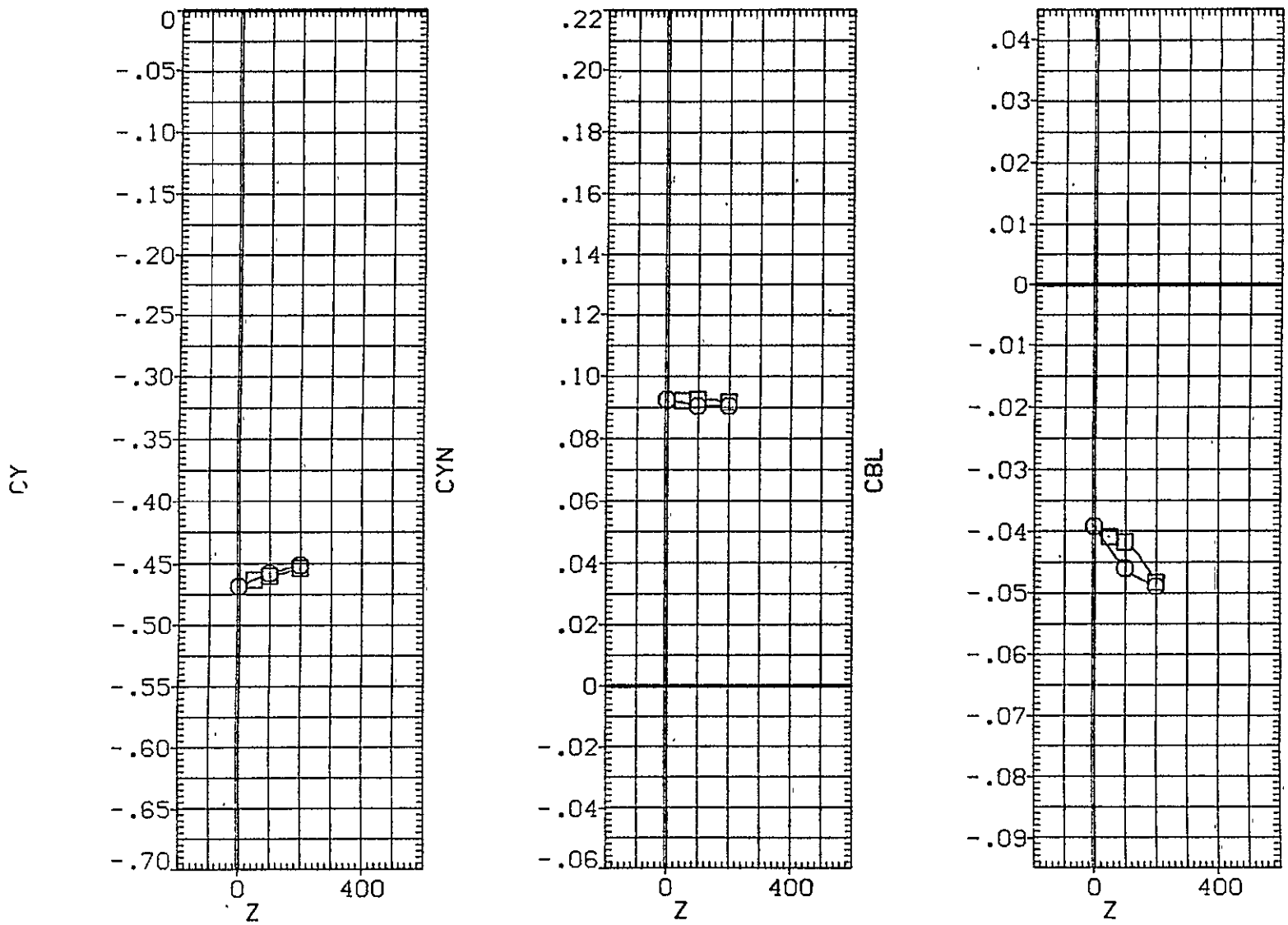
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8196)	○	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	.000
(RV8195)	□	1A-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



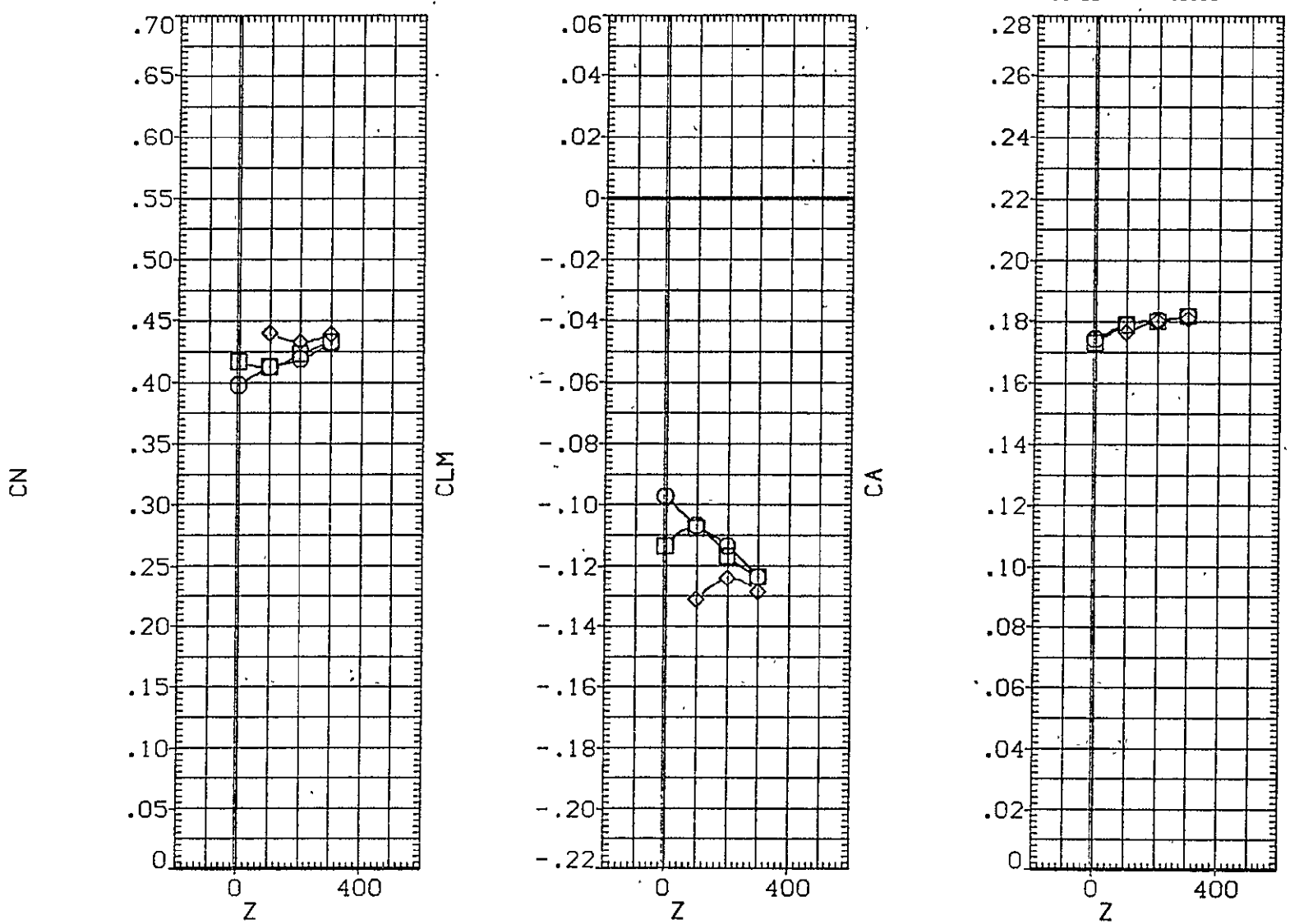
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8199)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8198)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8197)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



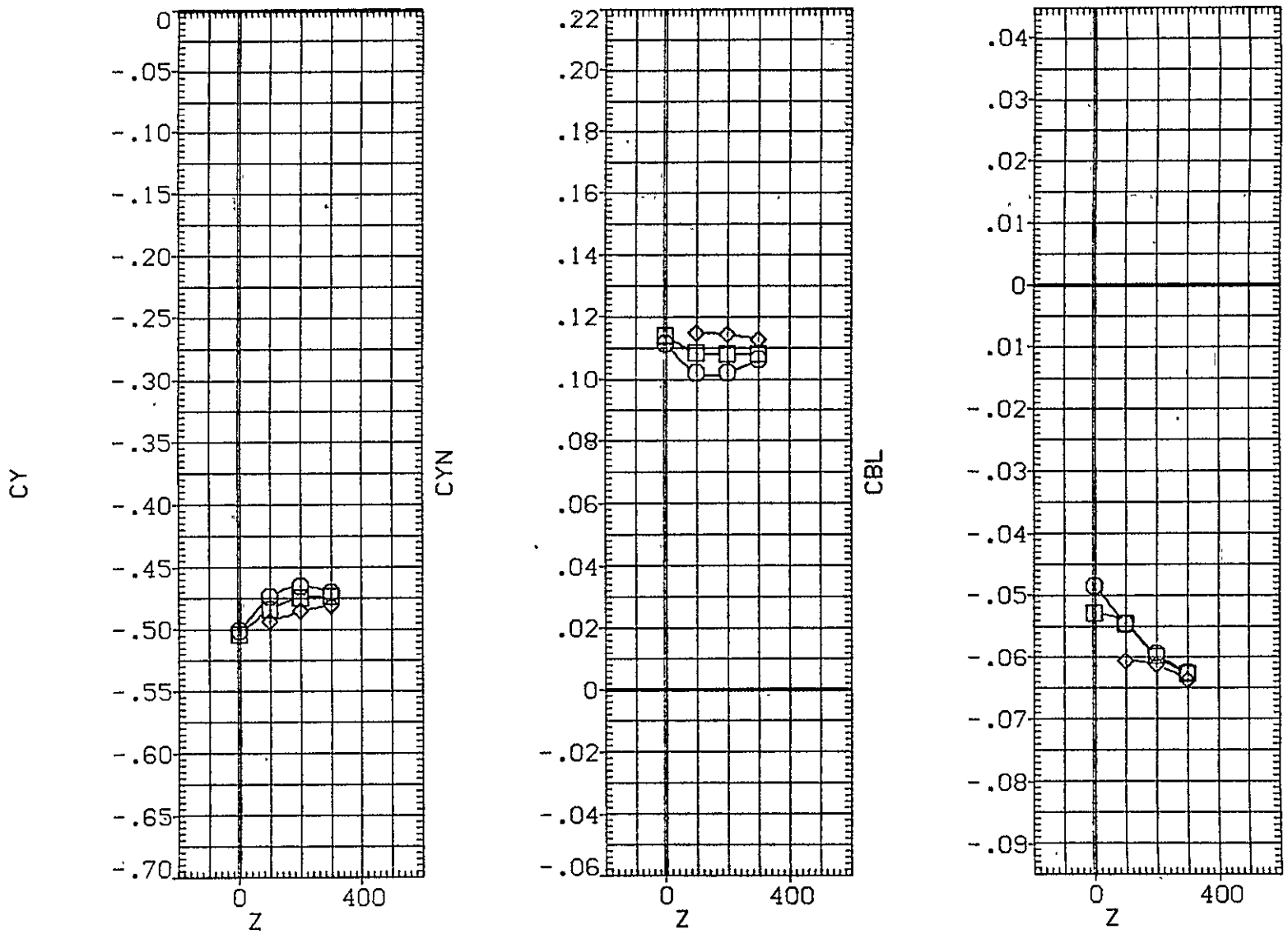
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8199)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8198)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8197)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



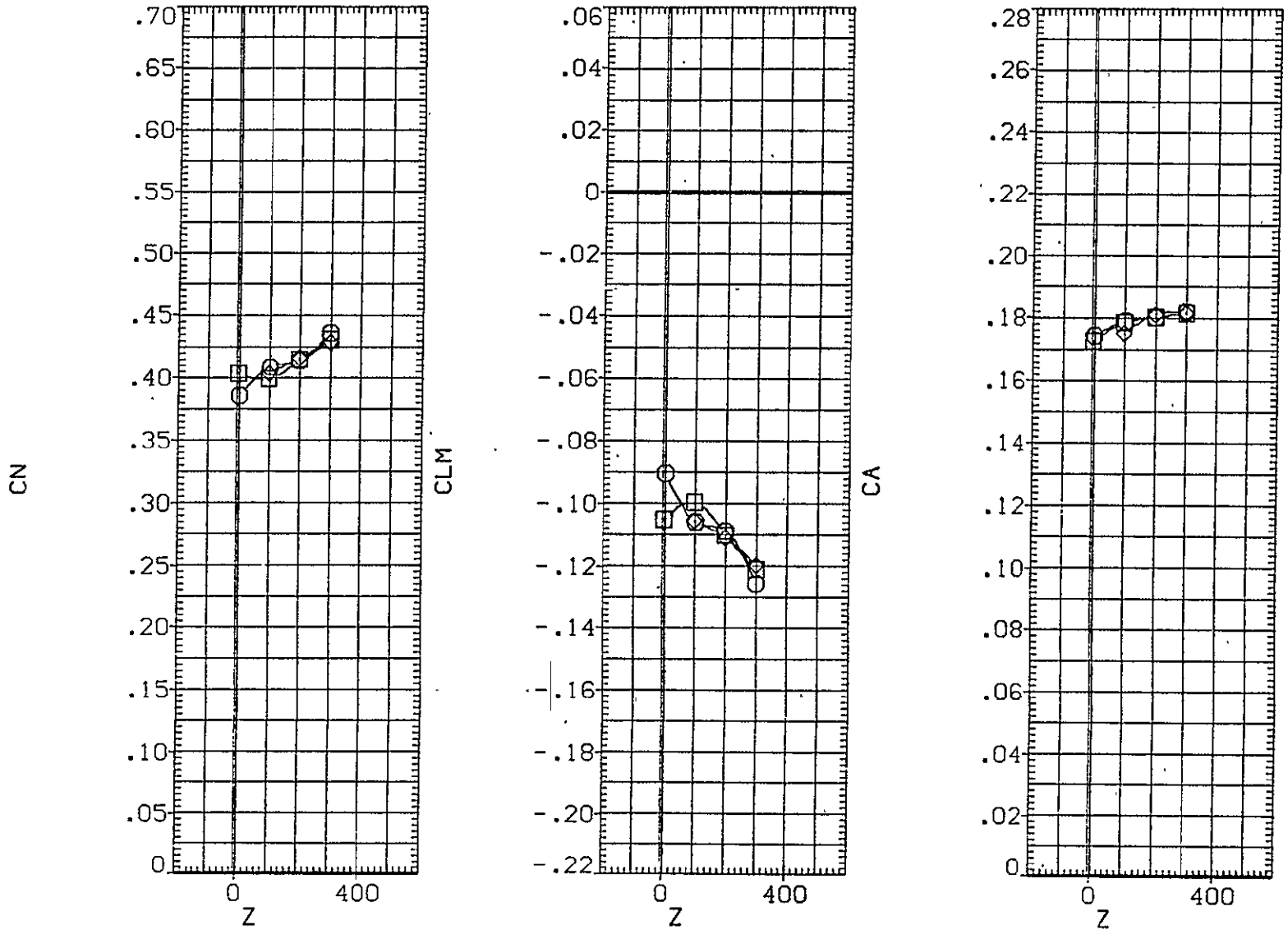
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8199)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8198)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8197)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



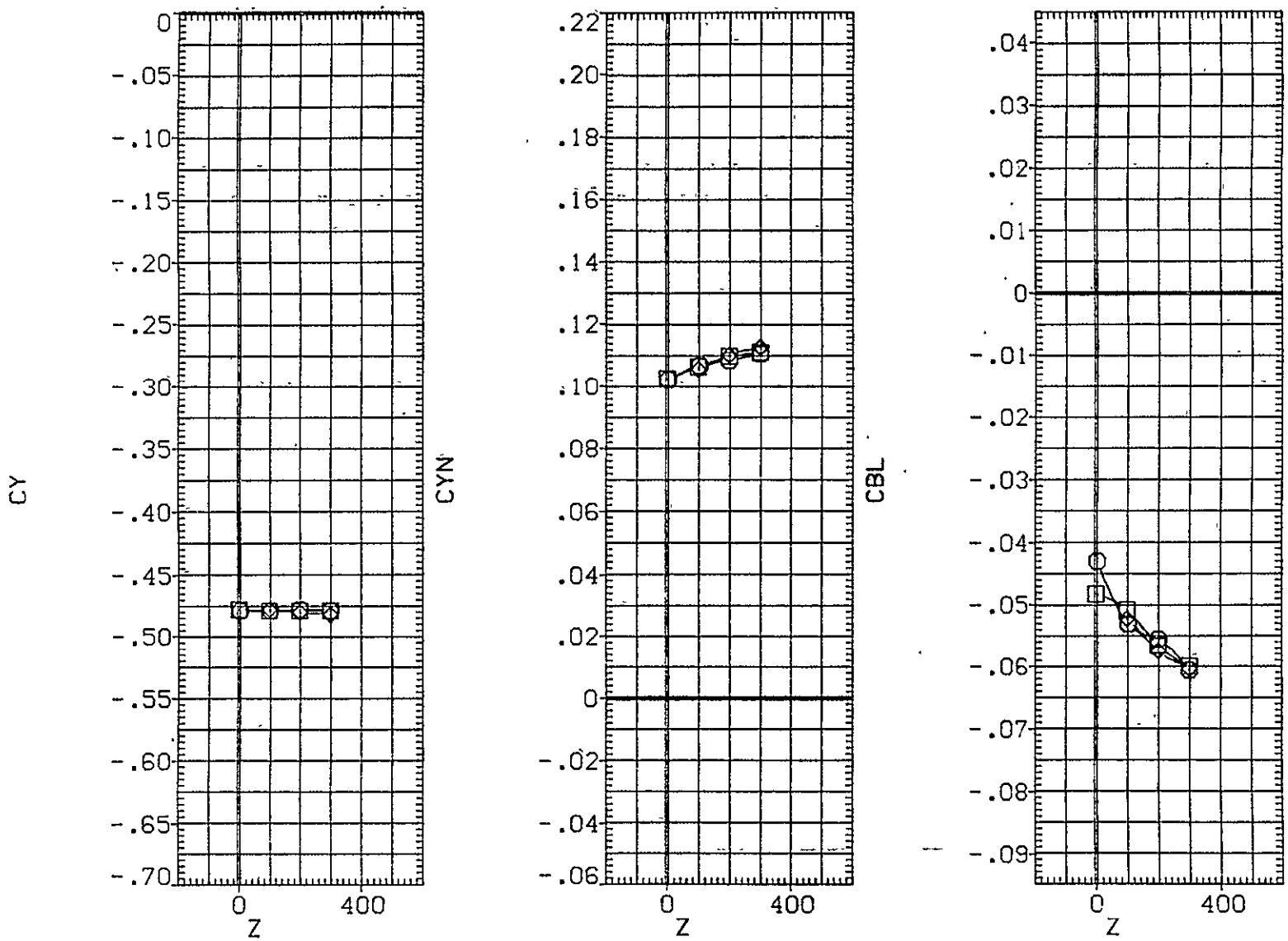
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.37

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8199)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	-4.000	300.000
(RV8198)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	300.000
(RV8197)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



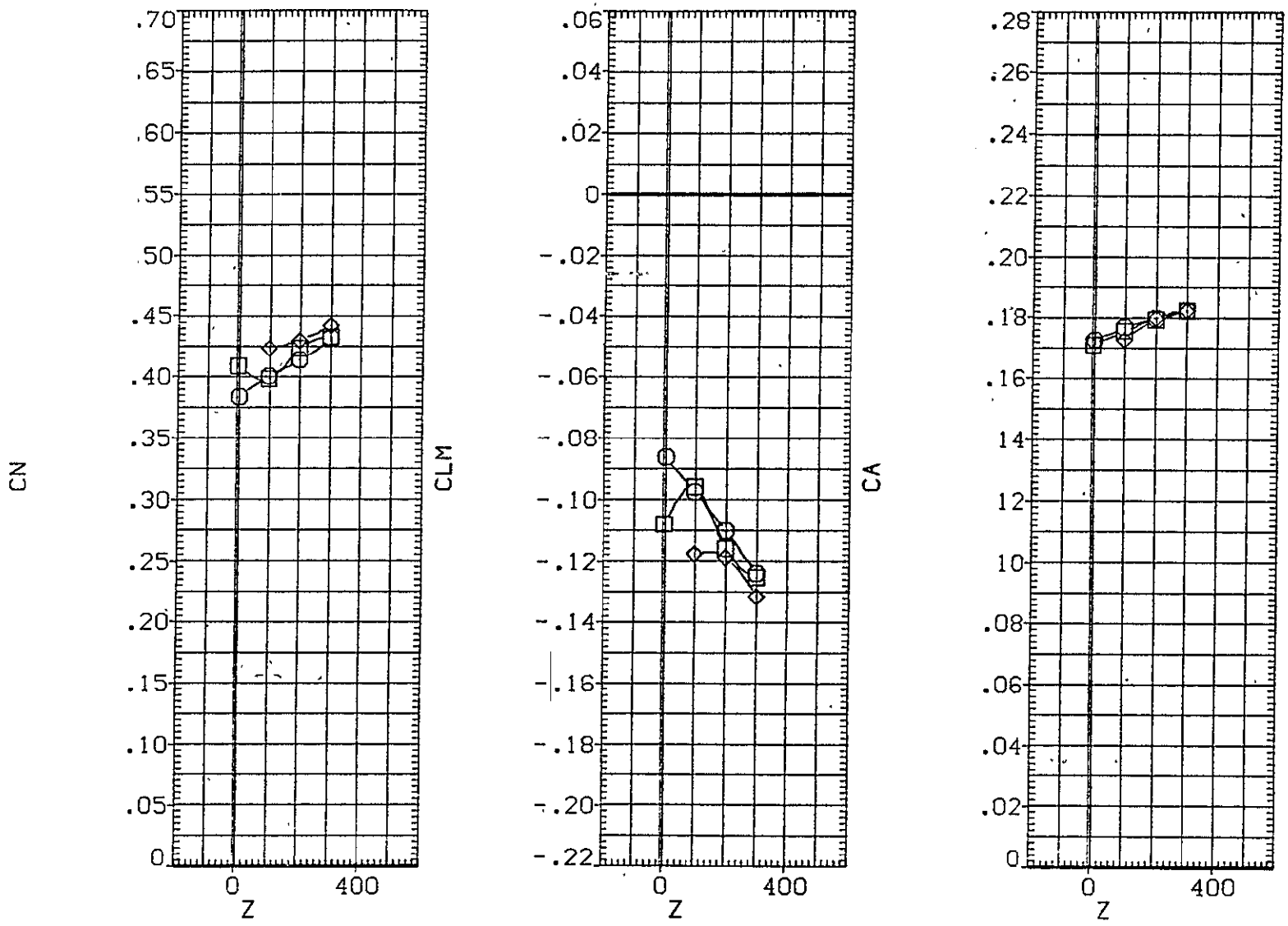
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.37

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



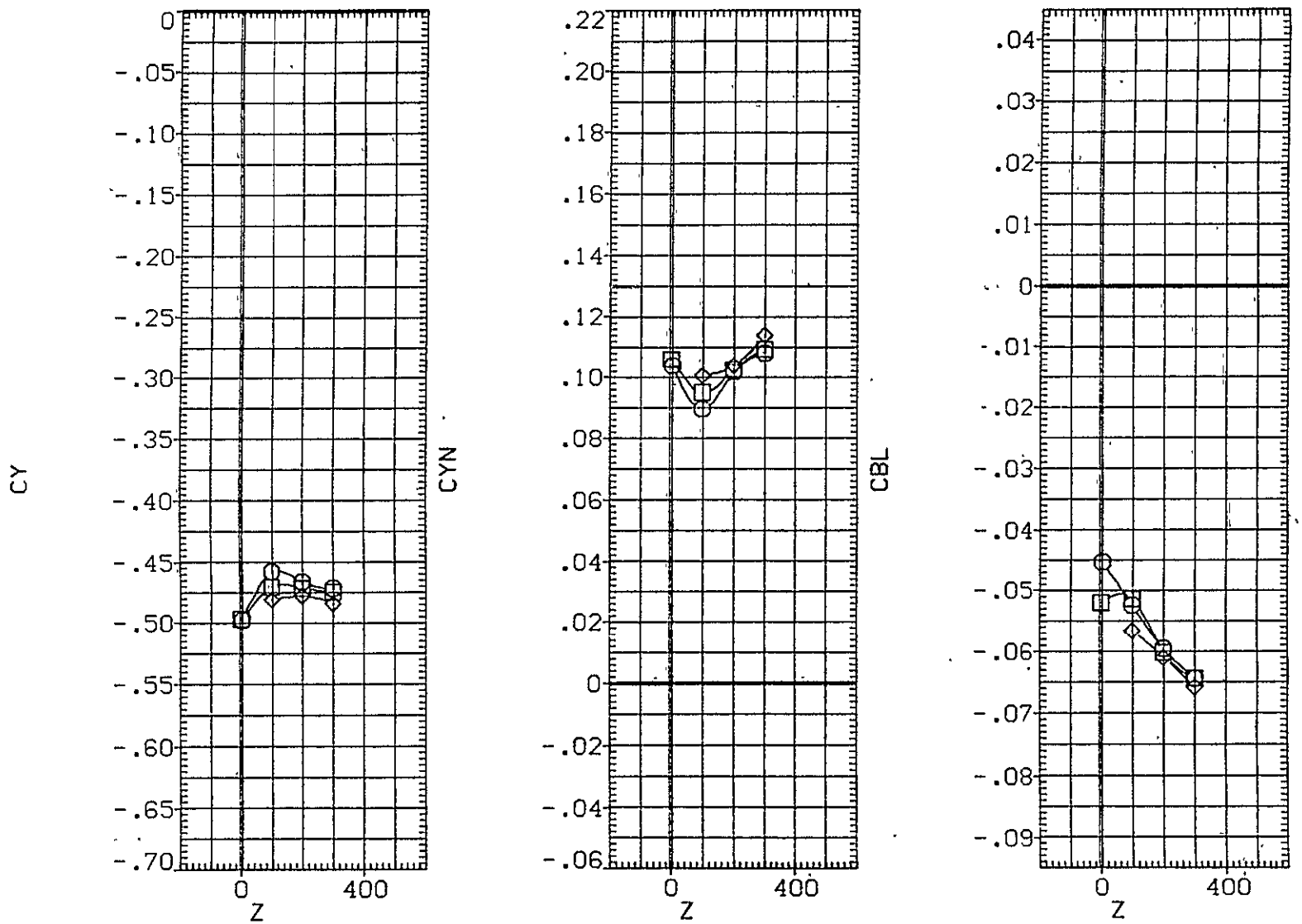
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -4.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



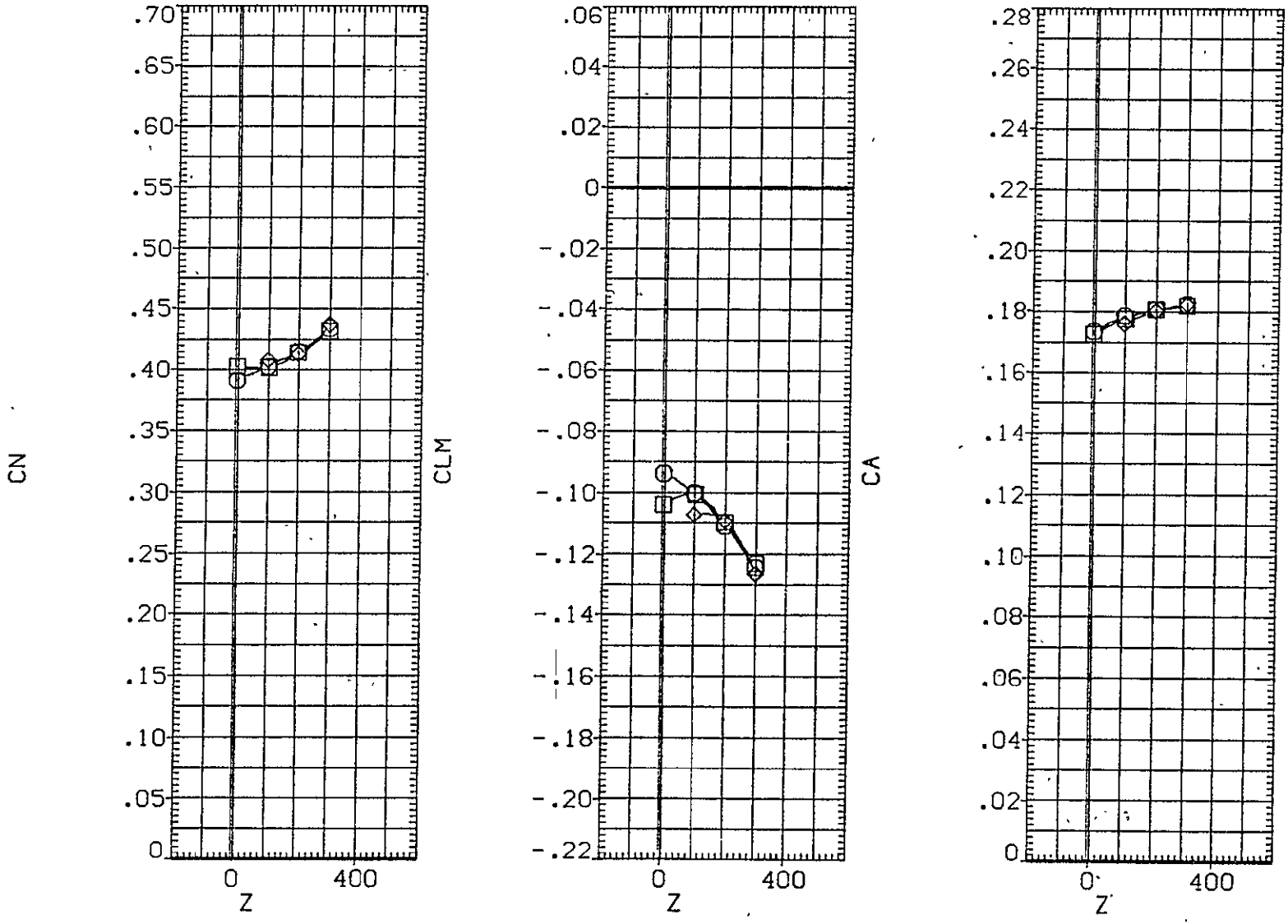
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



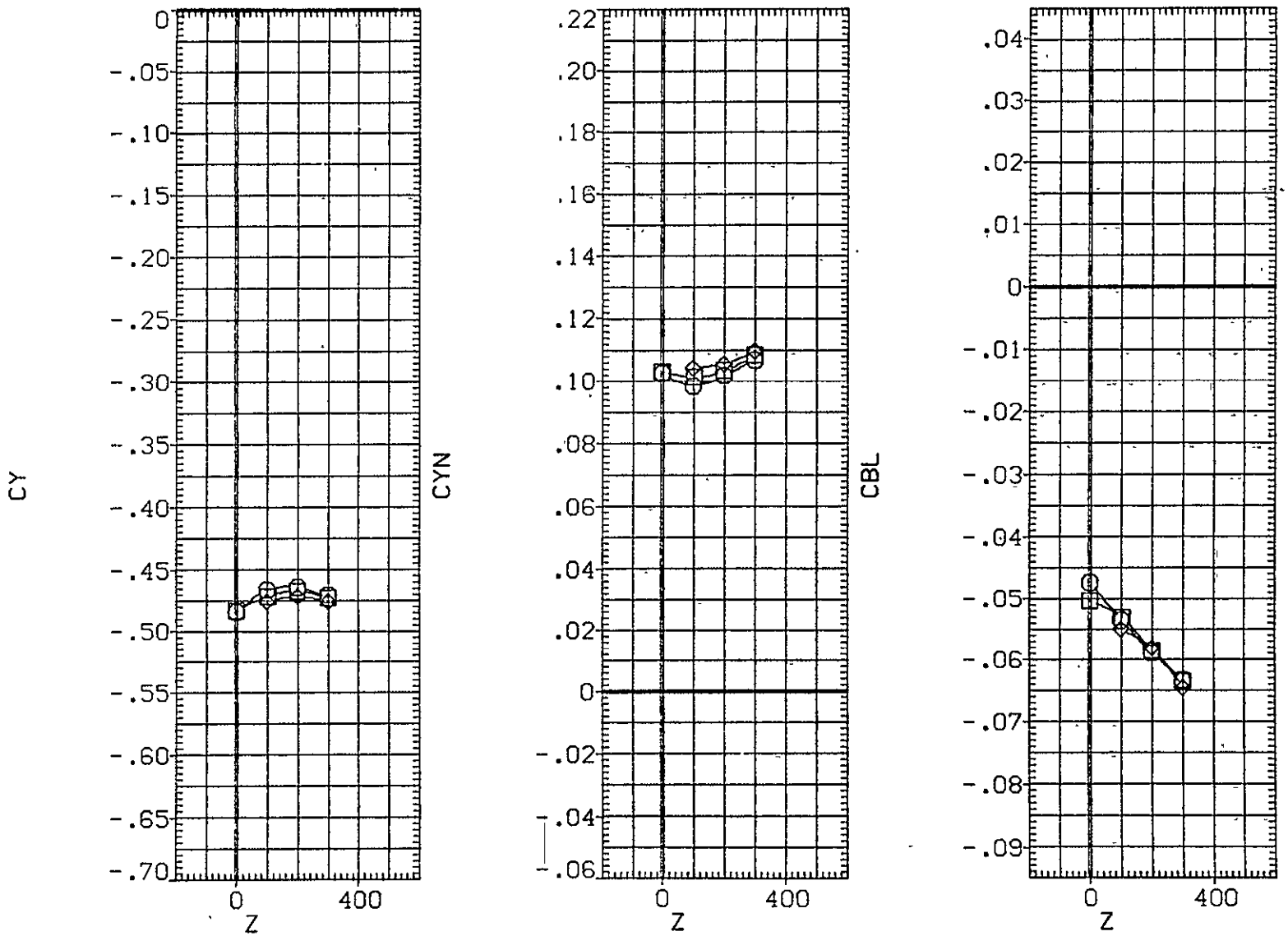
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



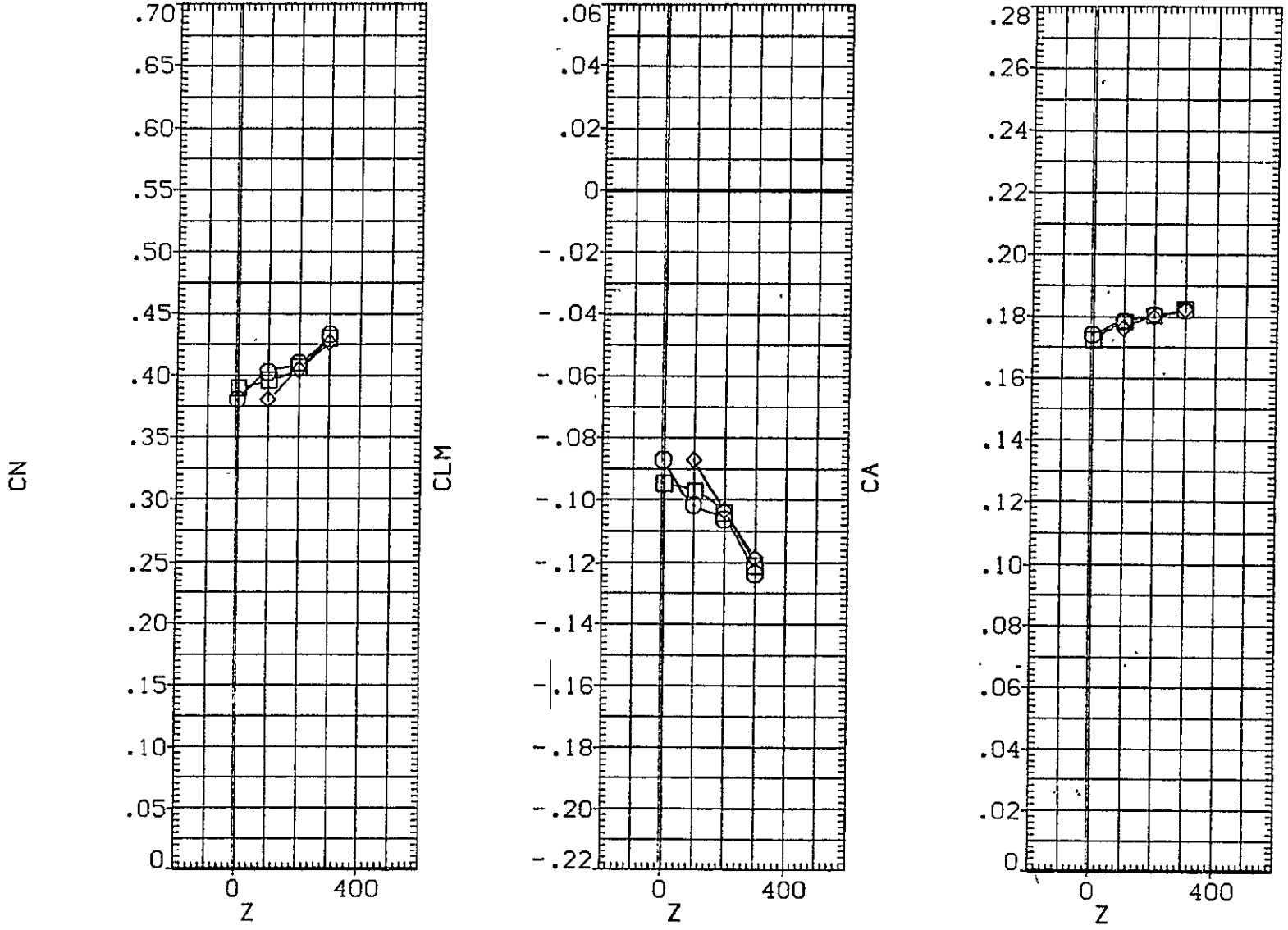
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



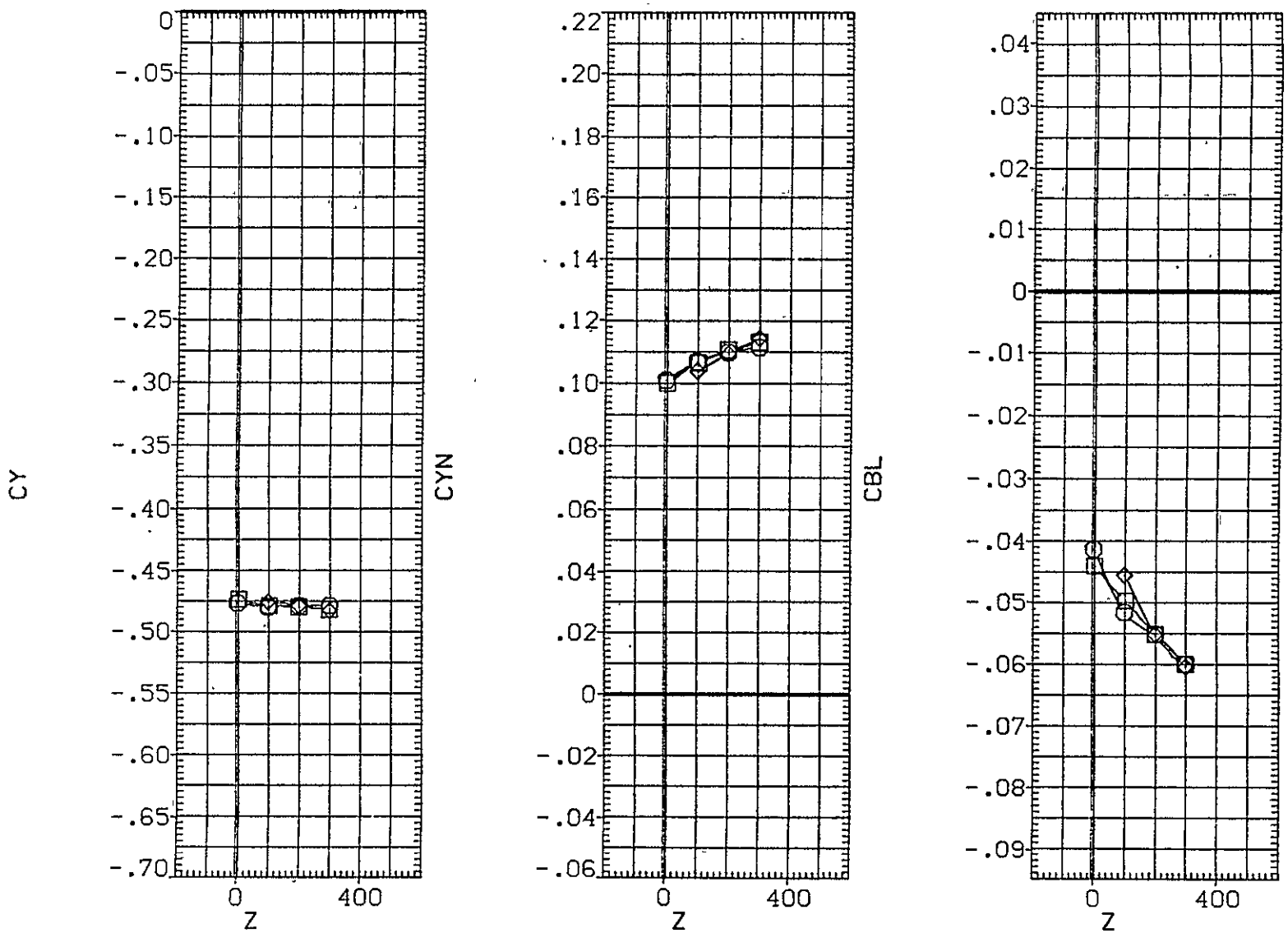
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 195.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8202)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	.000	.000	300.000
(RV8201)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-5.000	.000	300.000
(RV8200)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



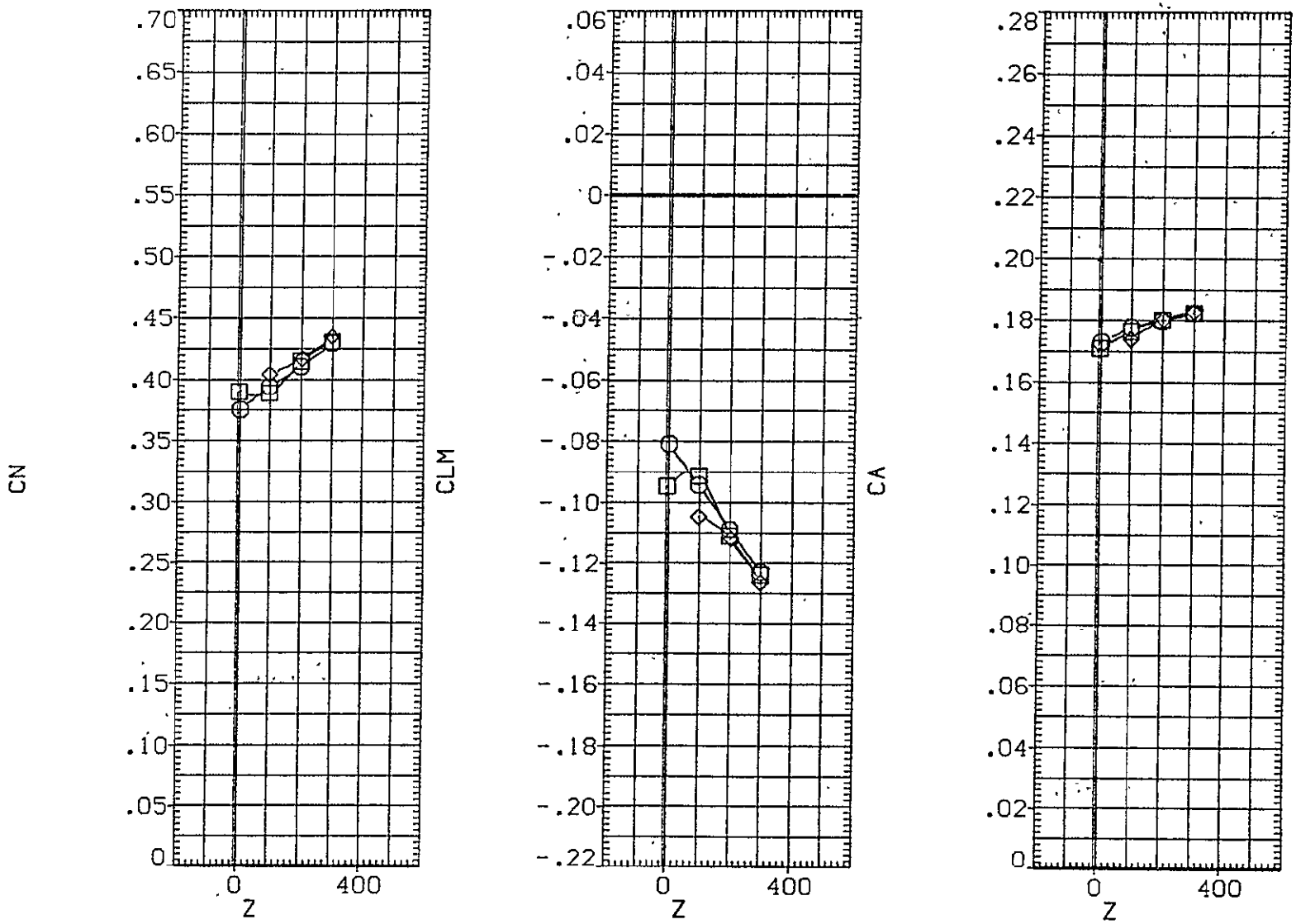
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 195.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



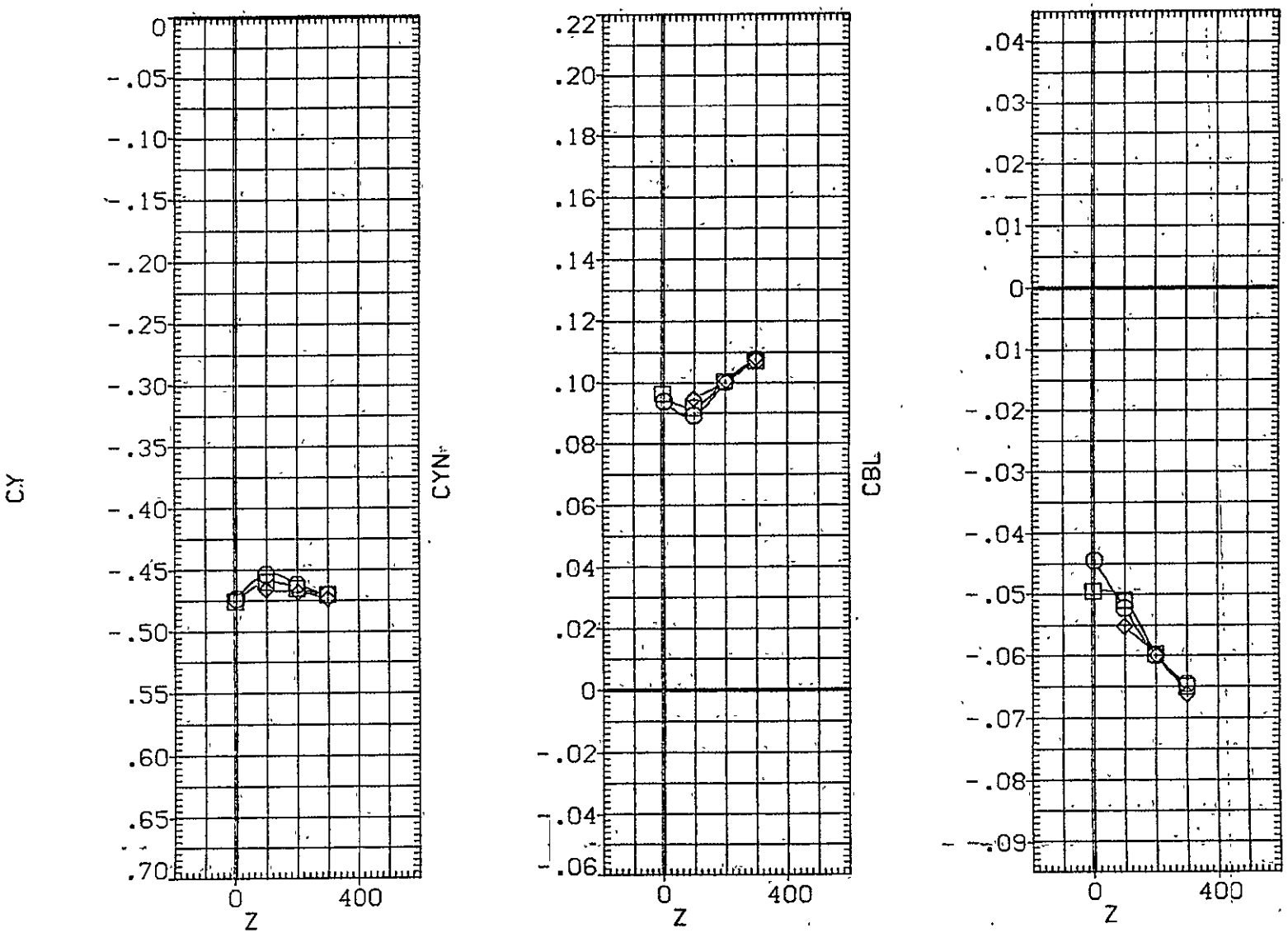
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



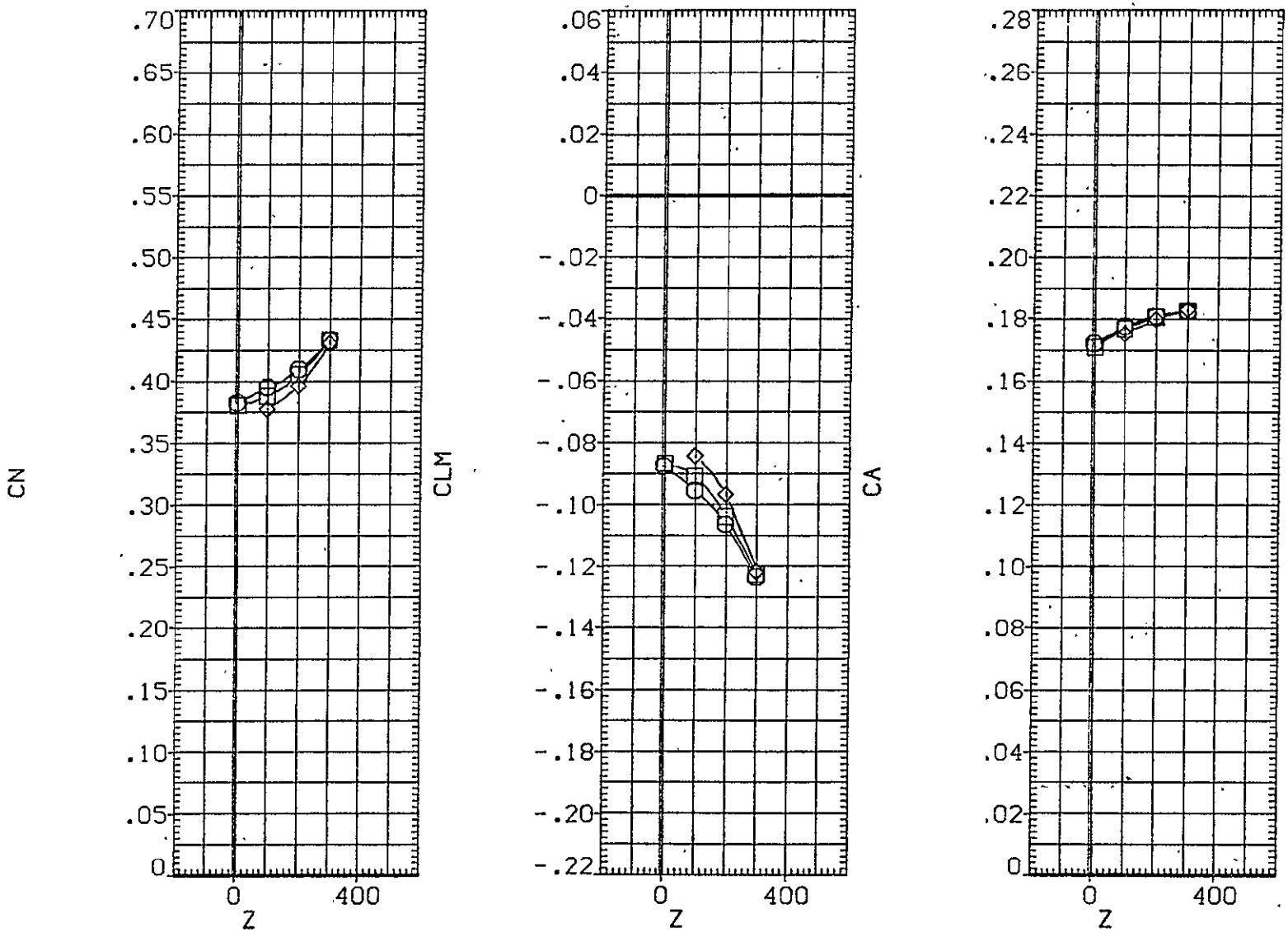
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	1A-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	1A-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	1A-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



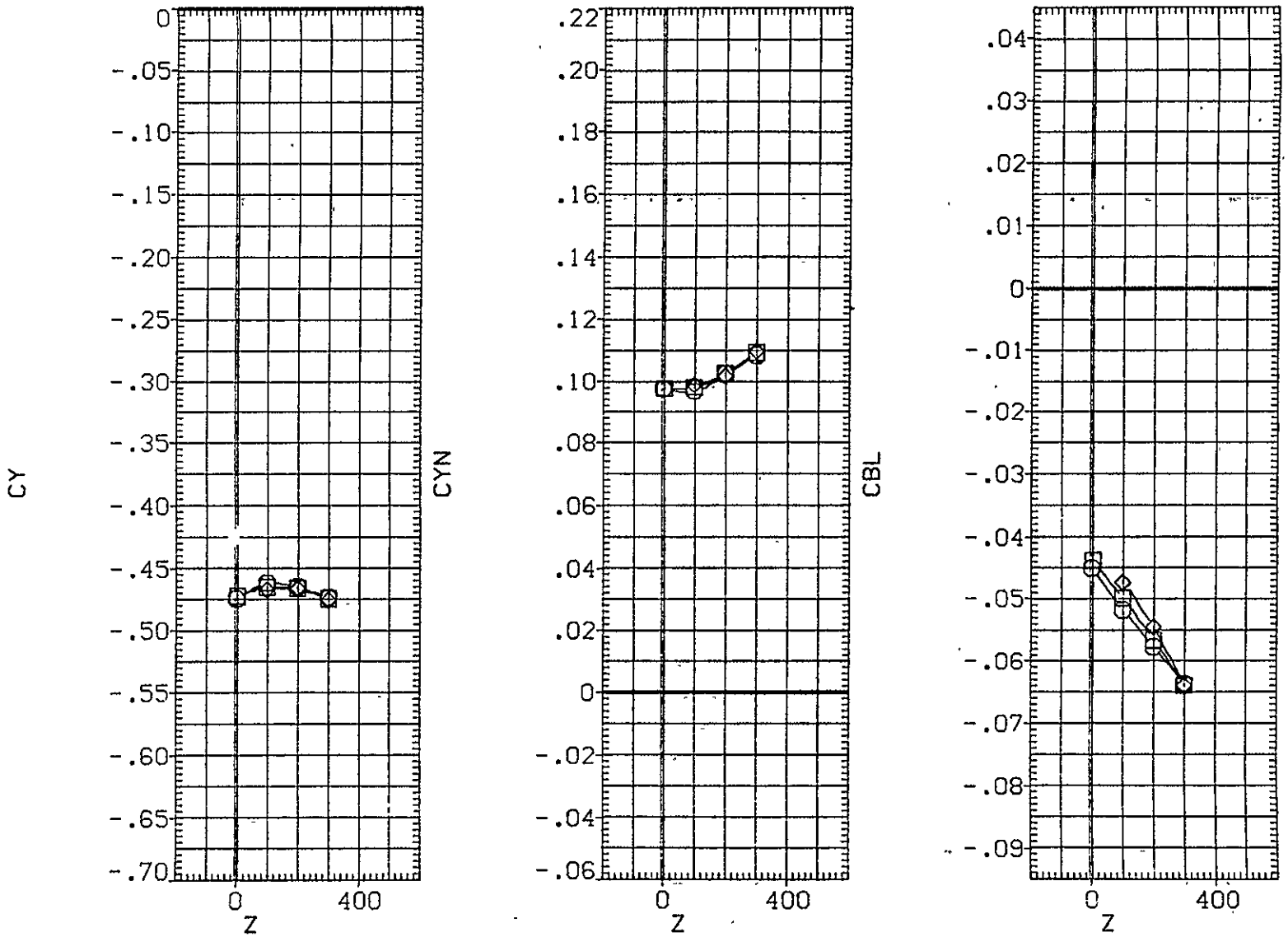
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



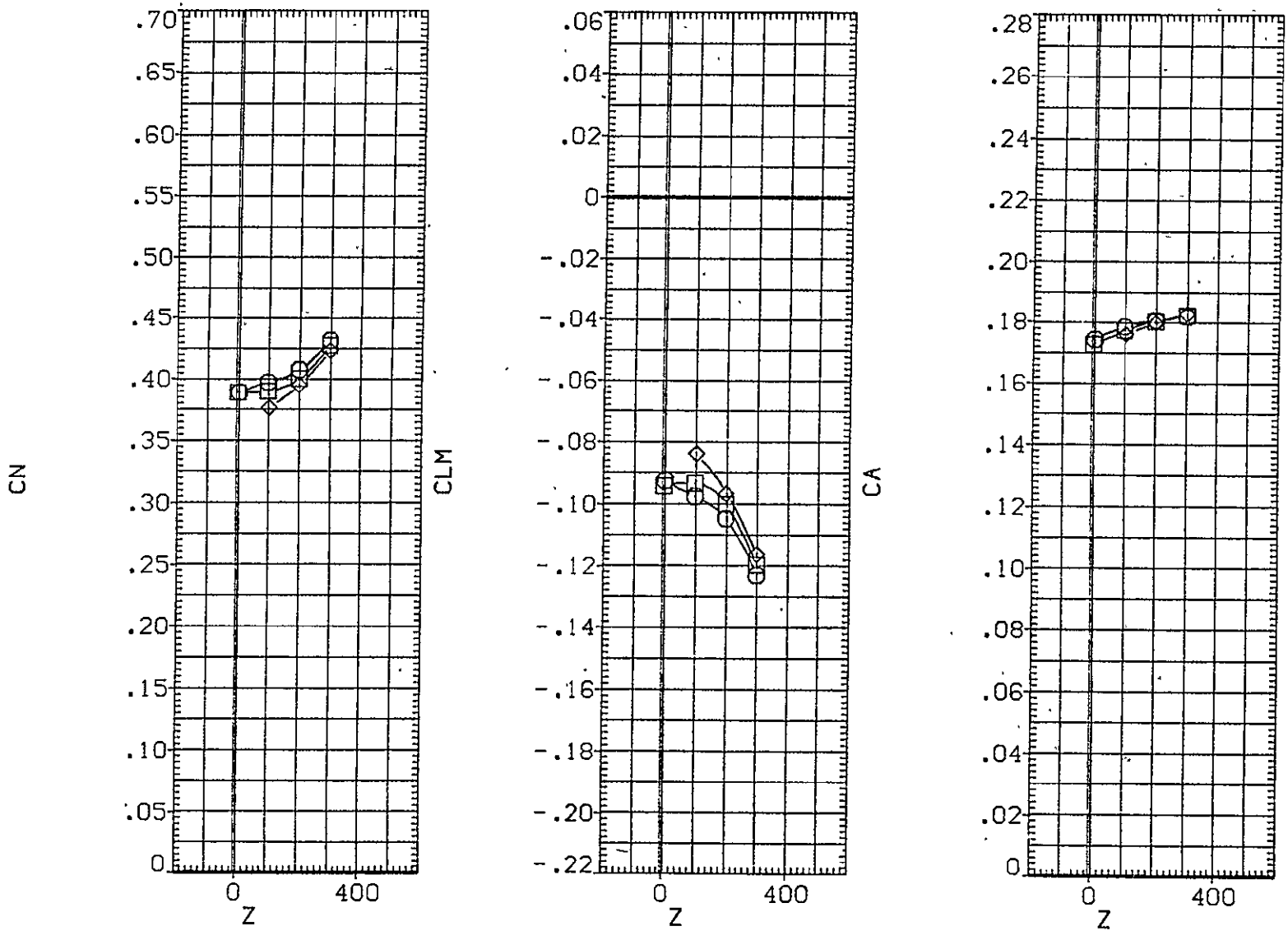
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



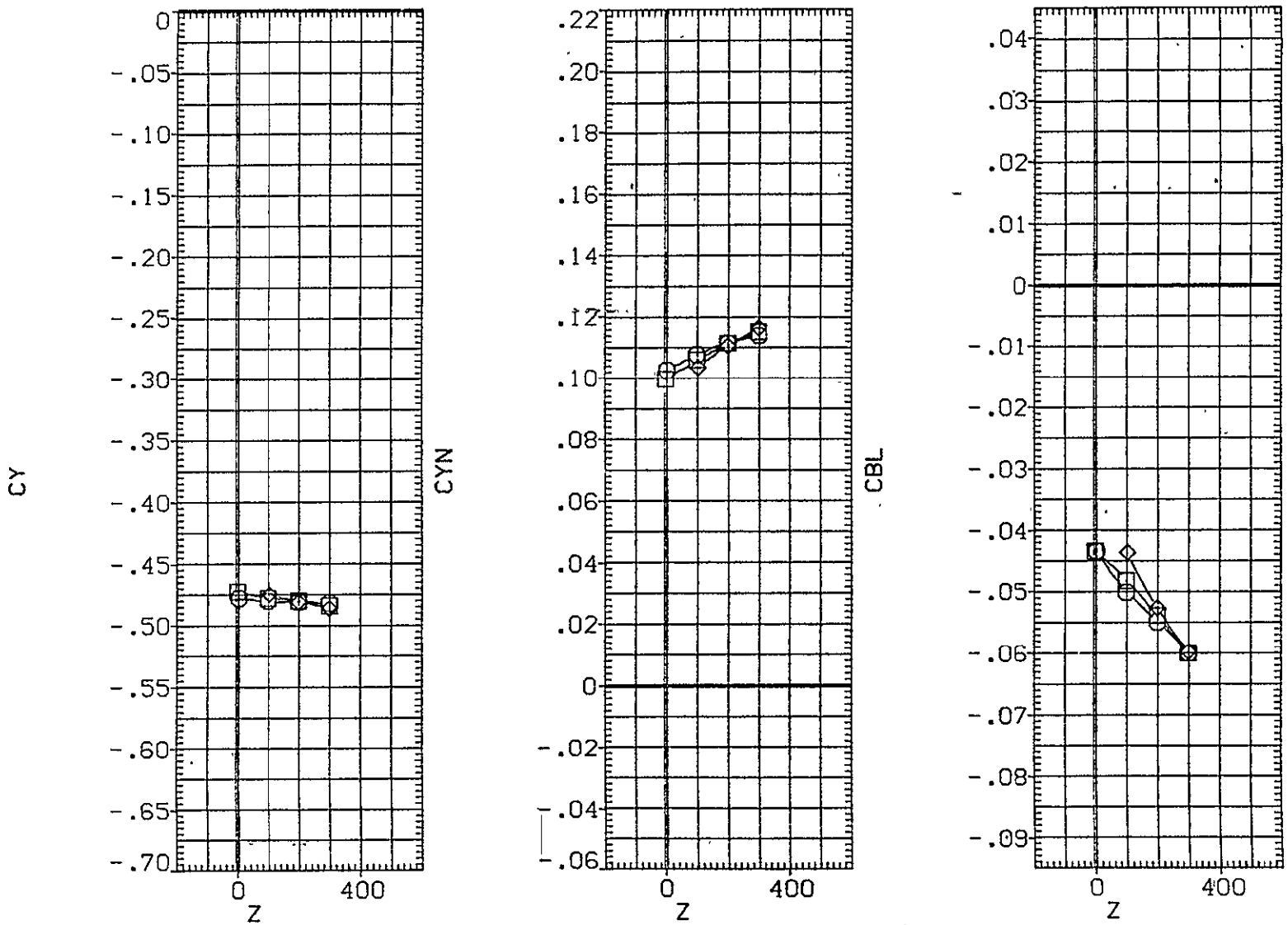
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8205)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	.000	4.000	300.000
(RV8204)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8203)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



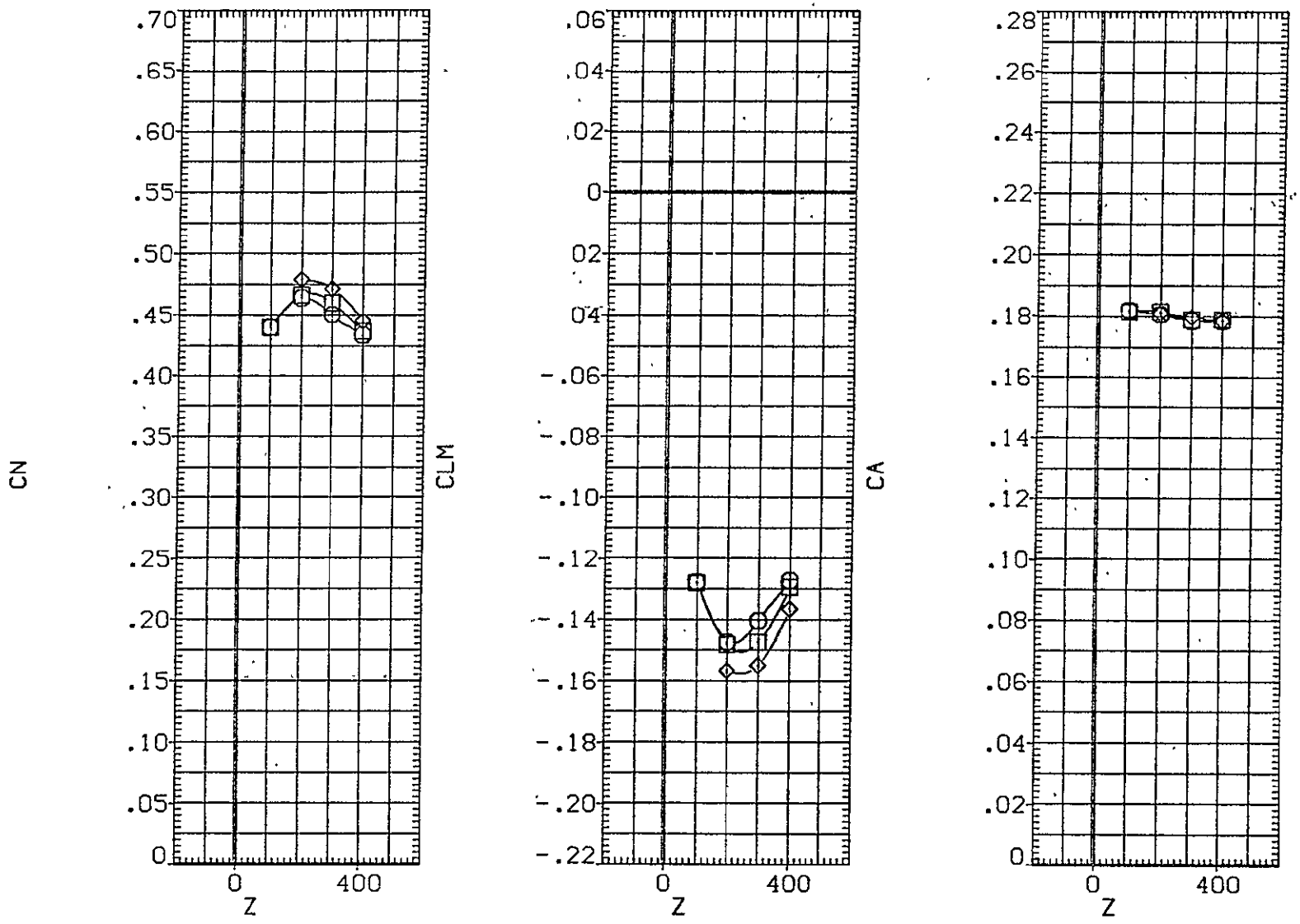
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 197.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8208)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8207)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8206)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



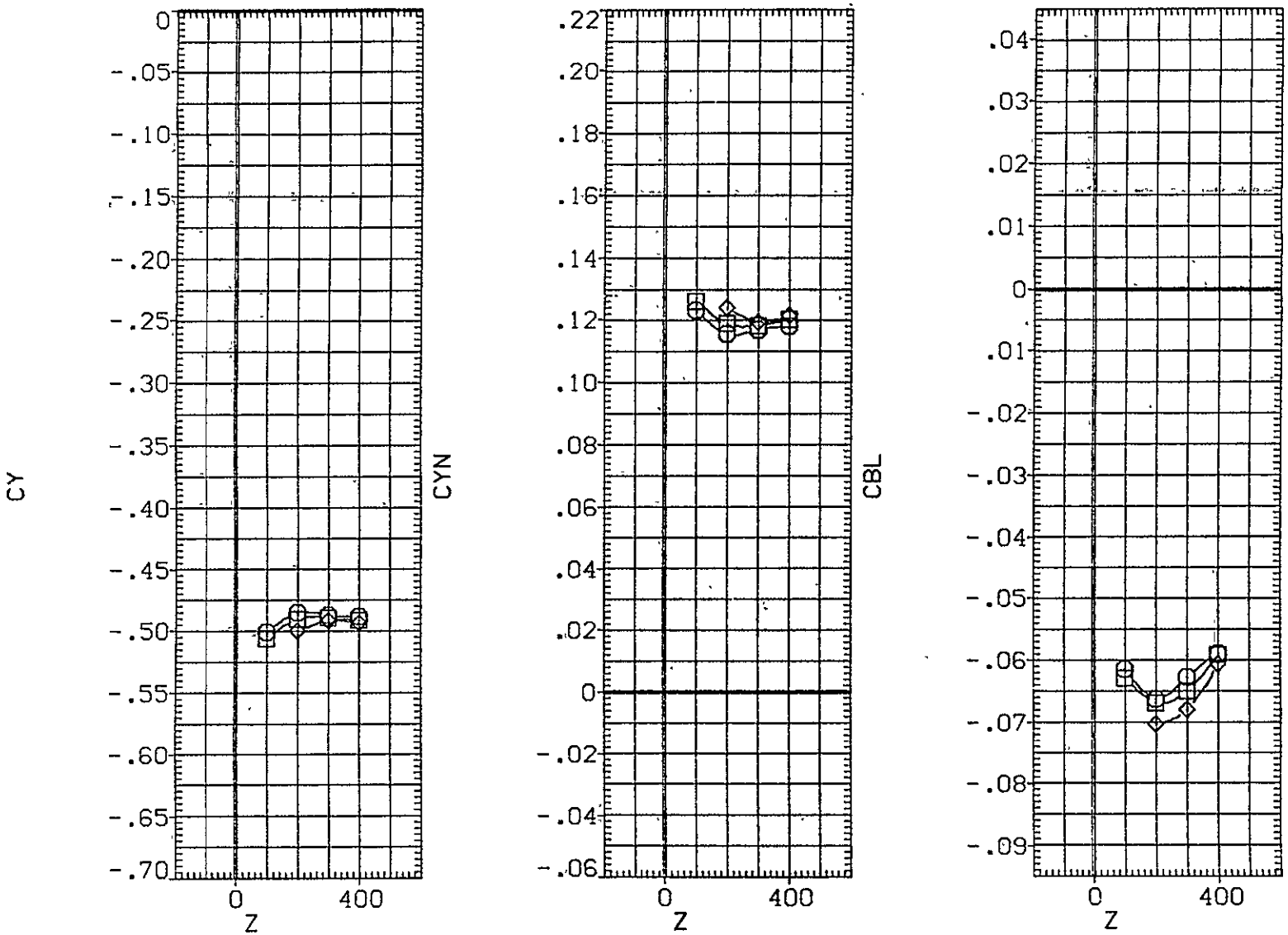
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8208)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8207)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8206)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



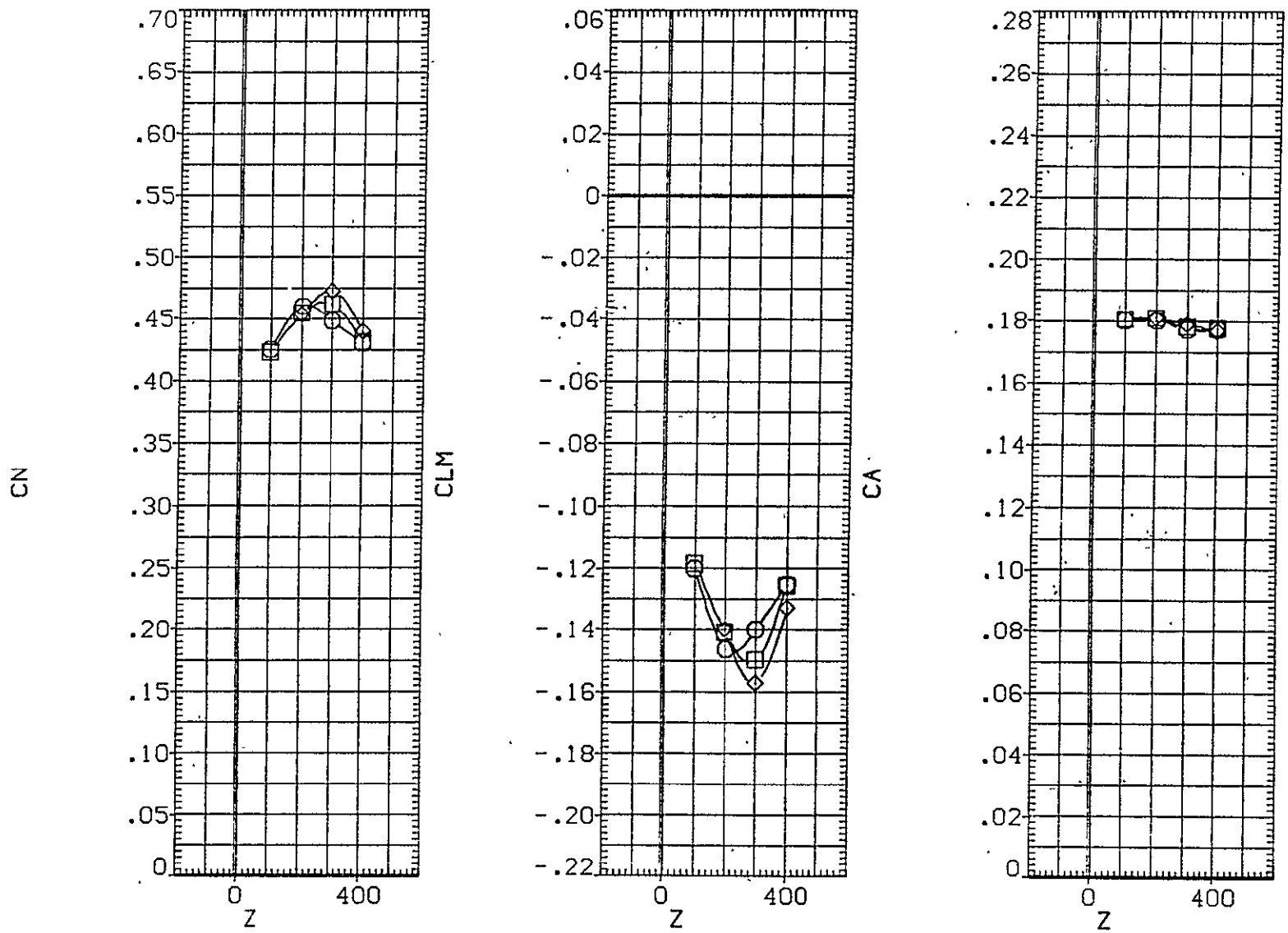
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8208)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8207)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8206)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



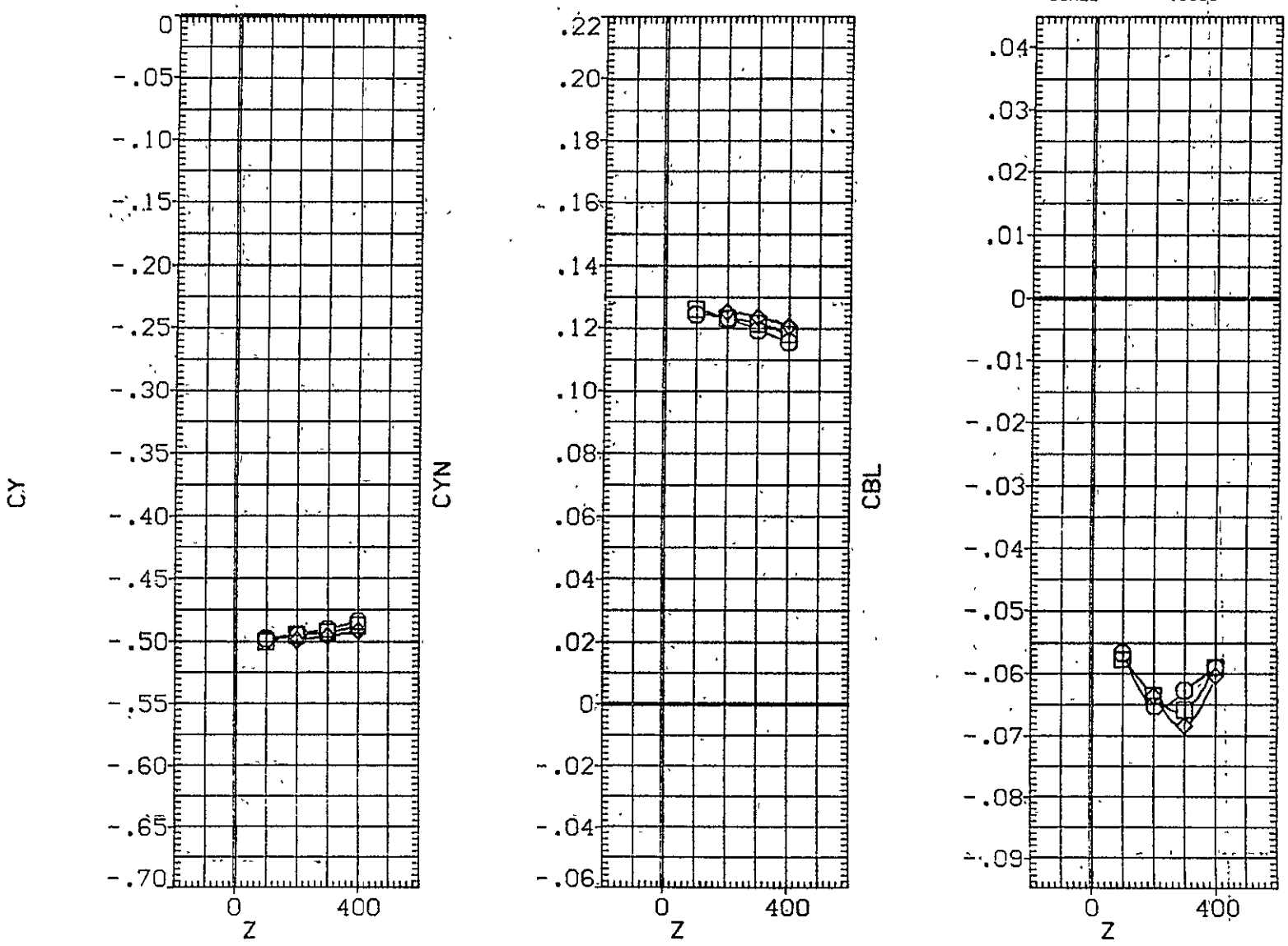
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8208)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	-4.000	600.000
(RV8207)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	600.000
(RV8206)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



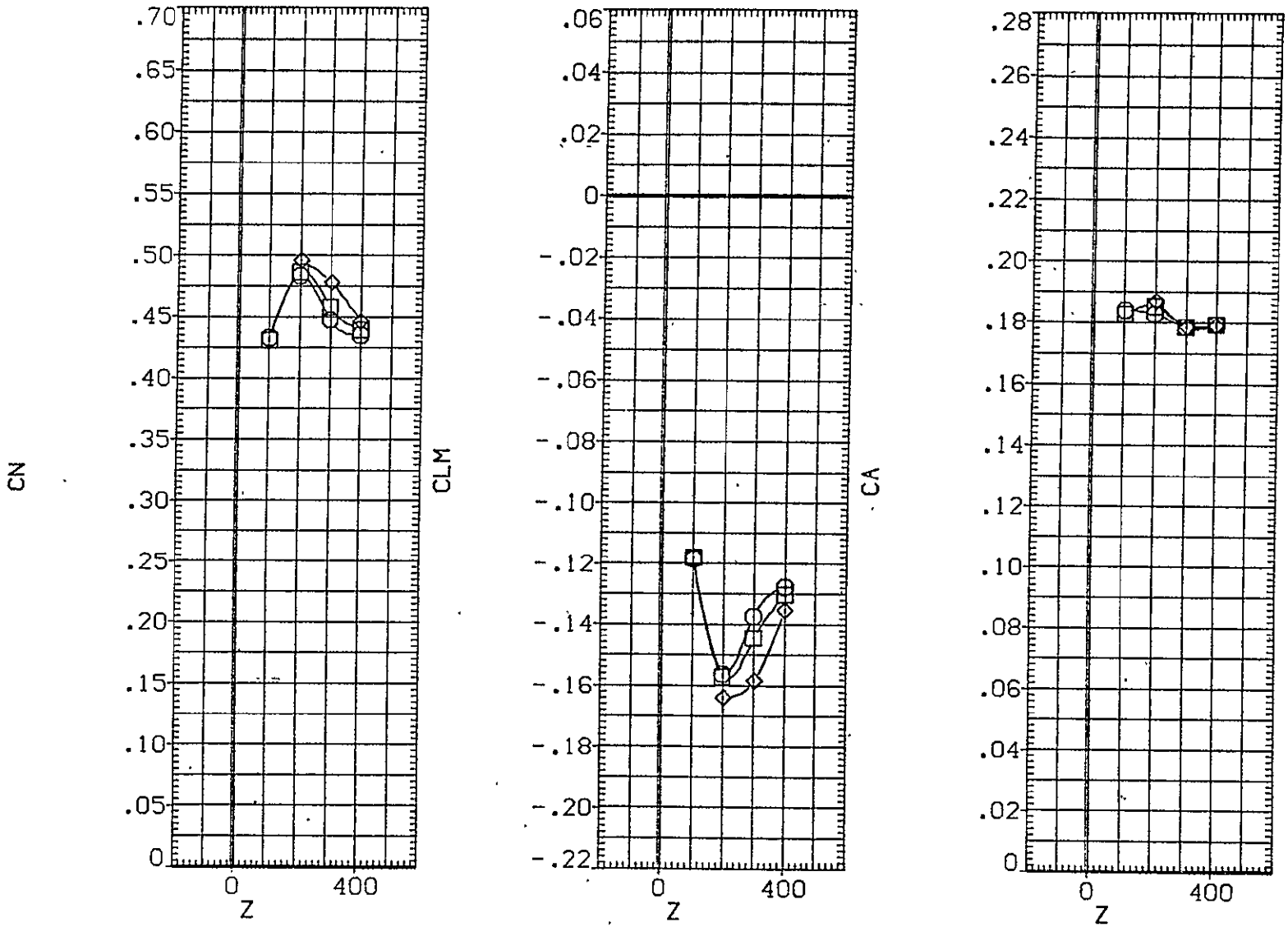
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



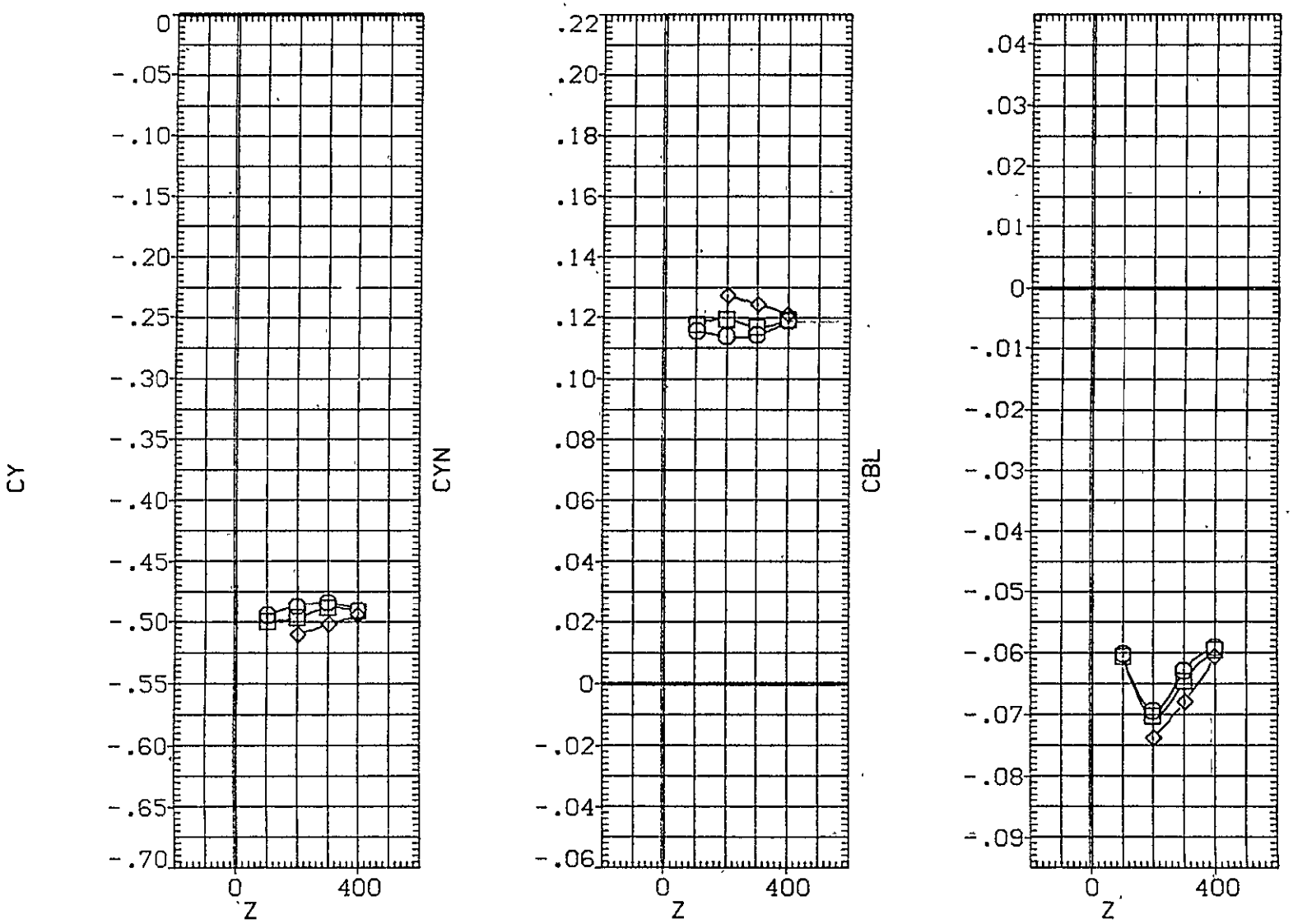
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



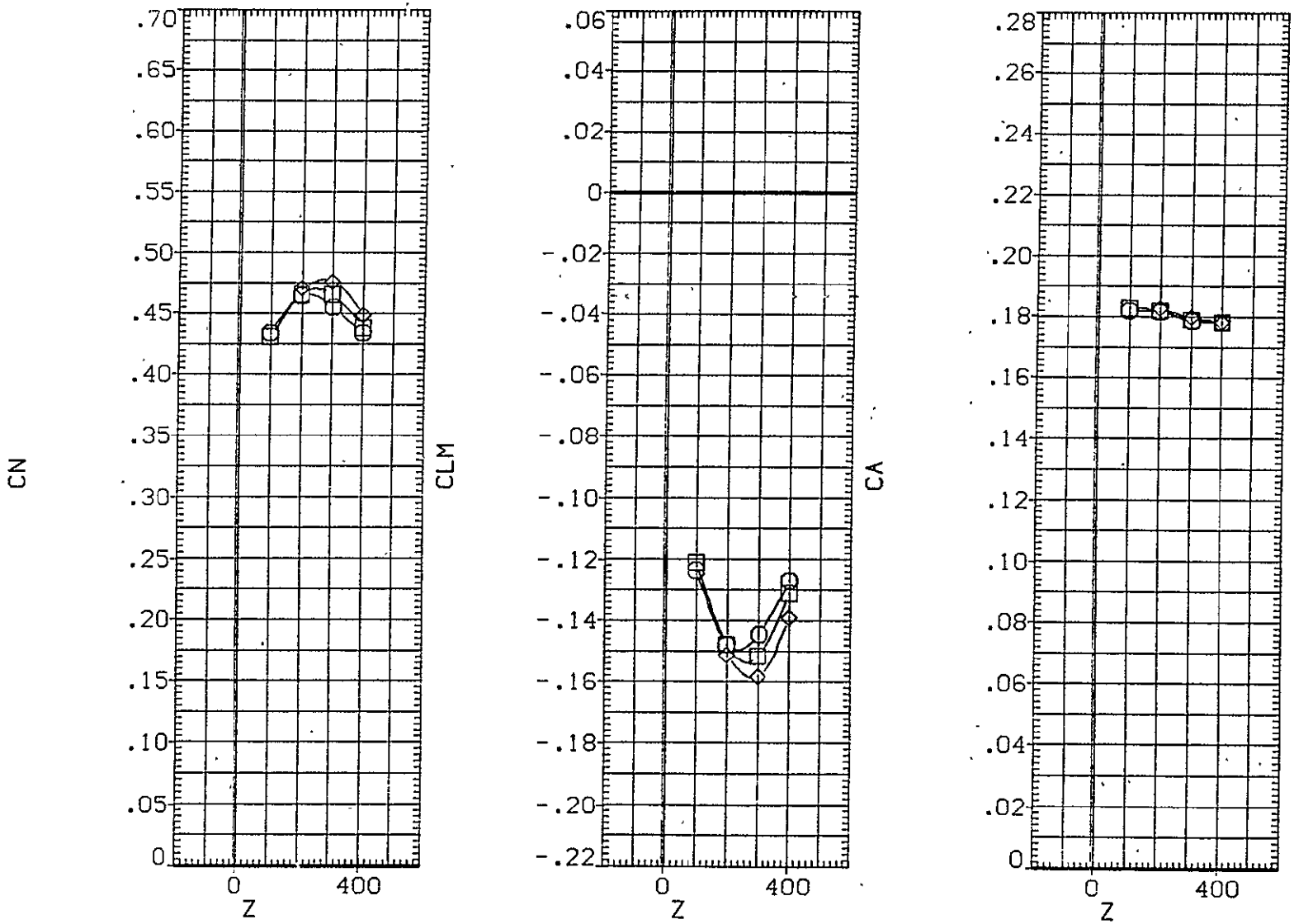
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



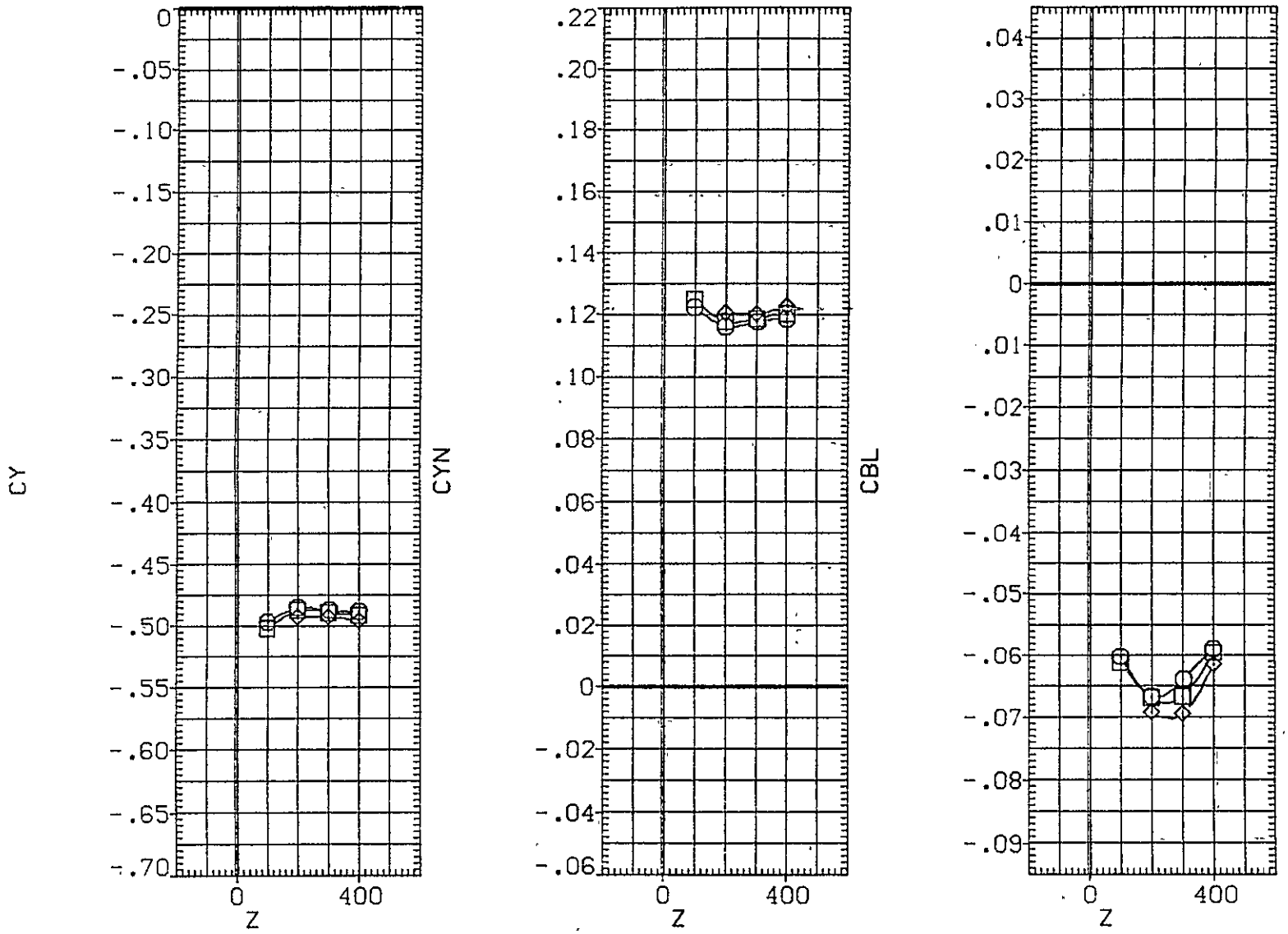
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.71

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



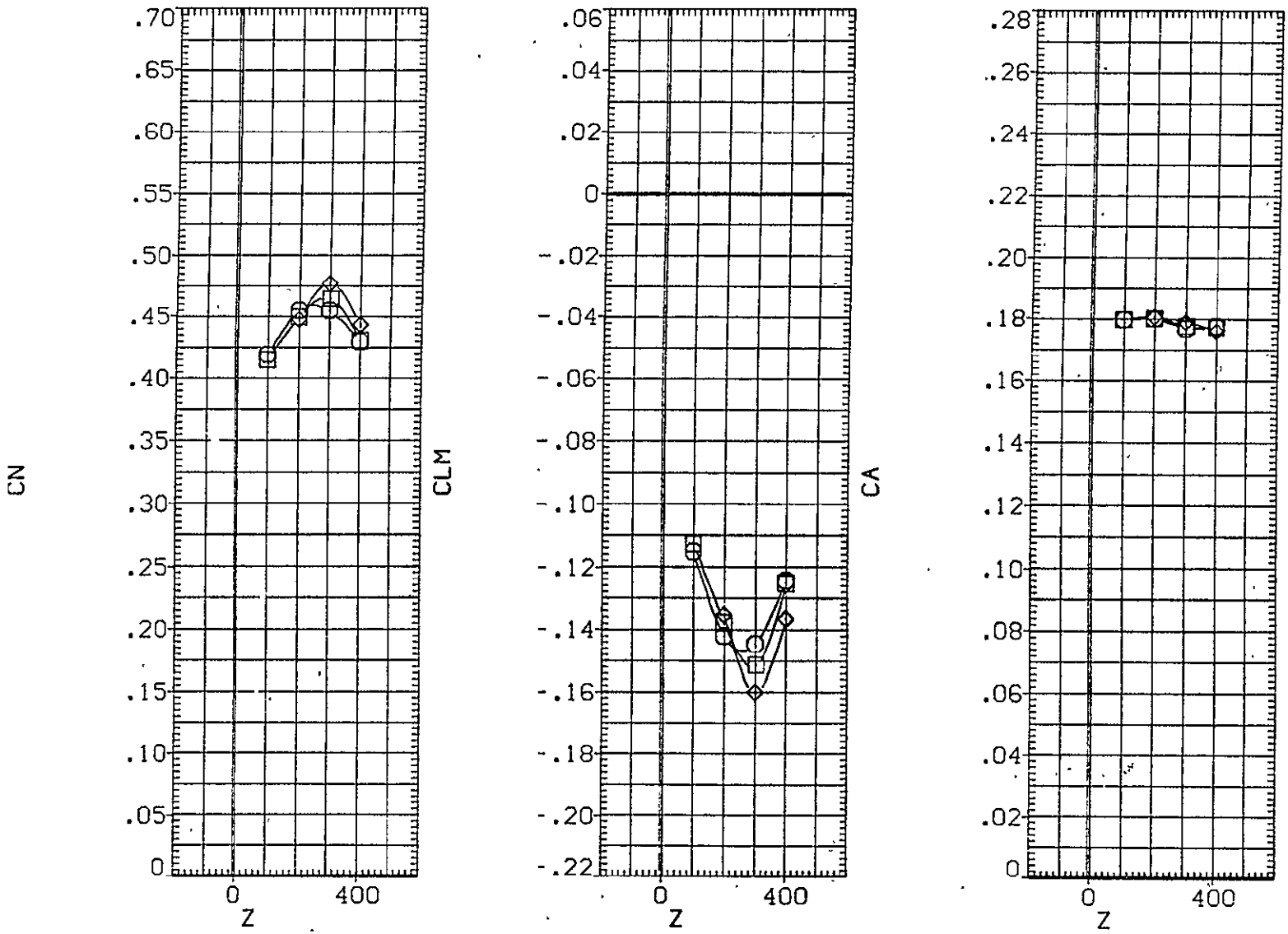
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.71

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	

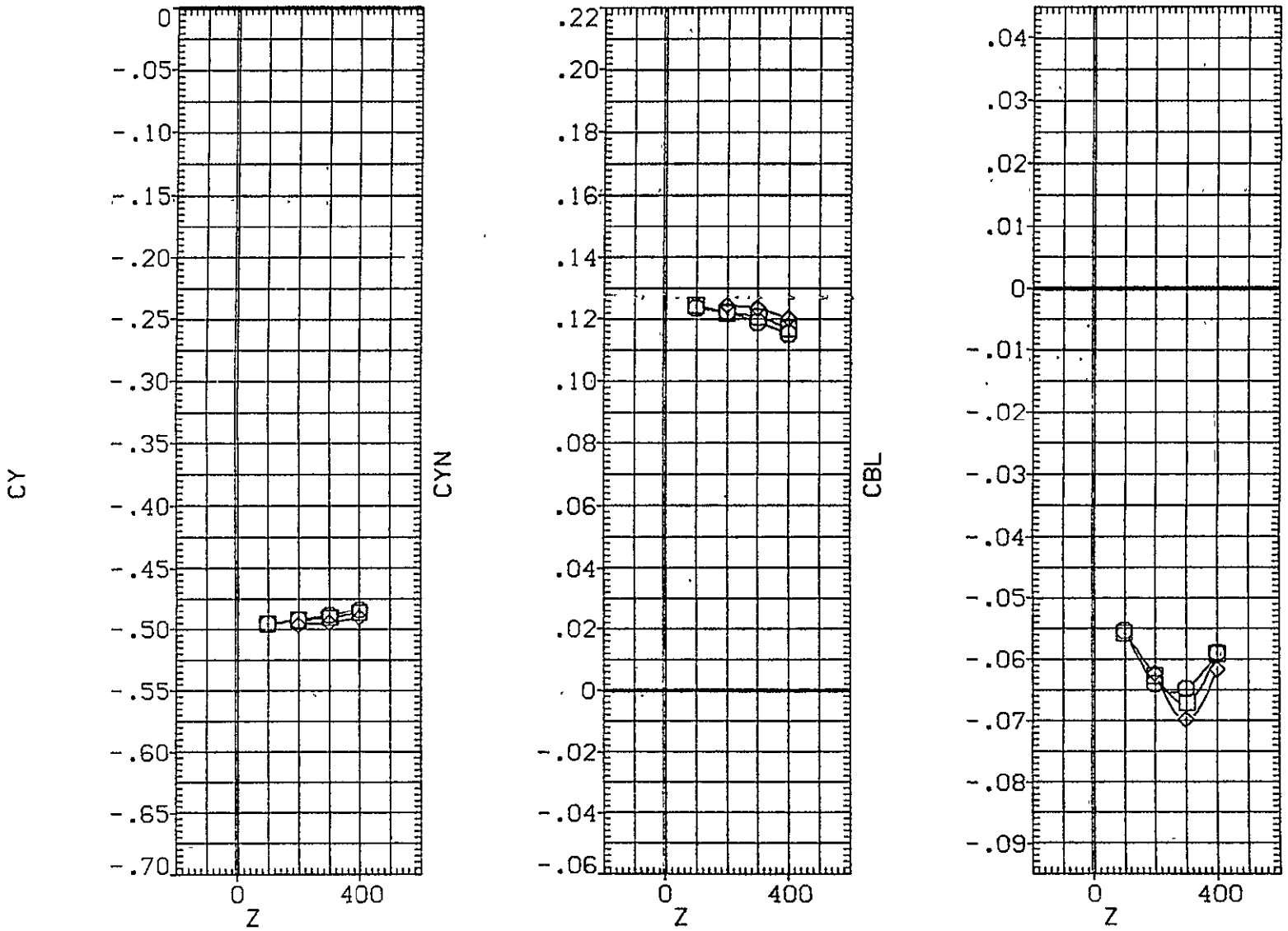


AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8211)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	.000	600.000
(RV8210)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	600.000
(RV8209)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



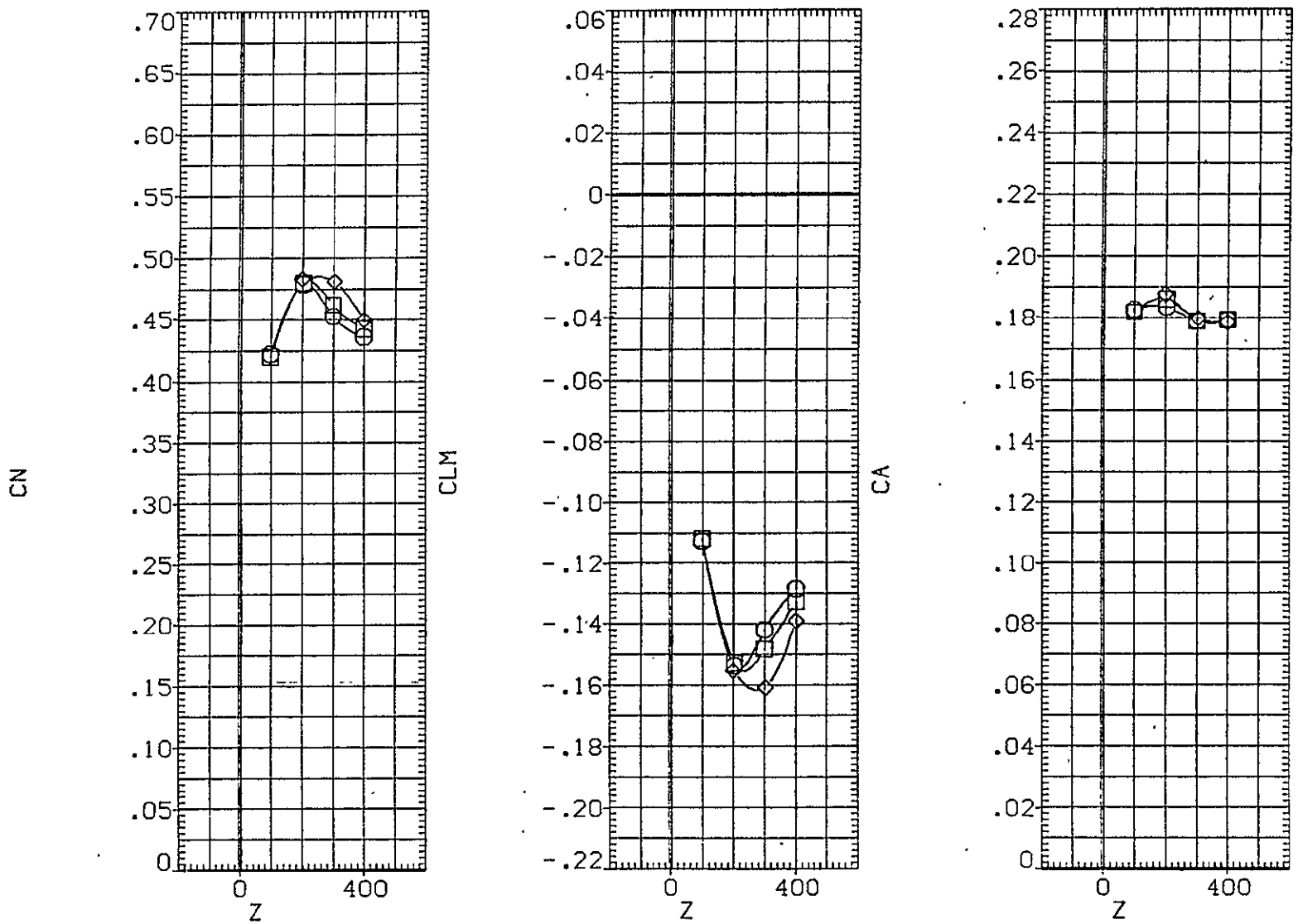
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



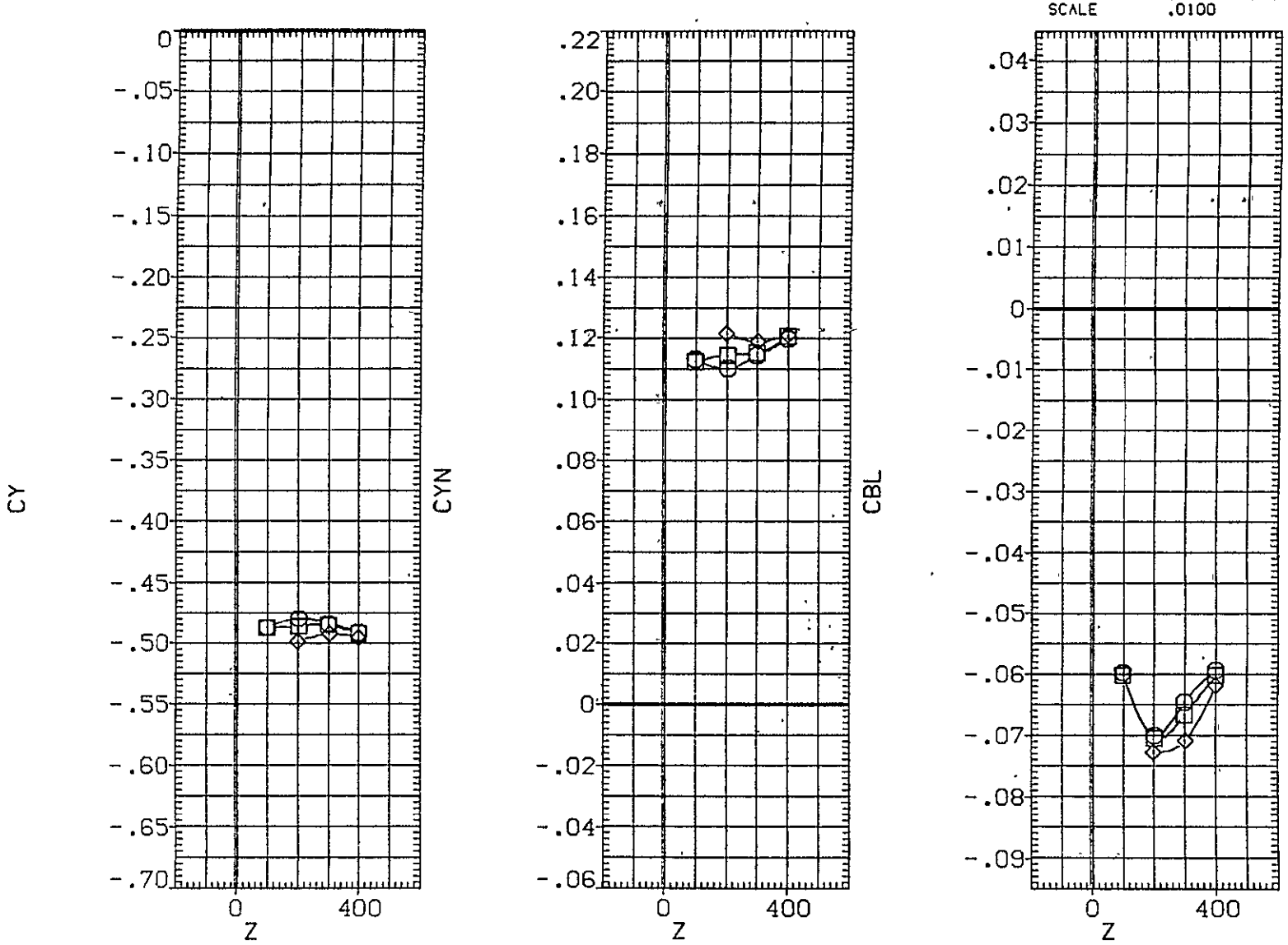
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -2.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



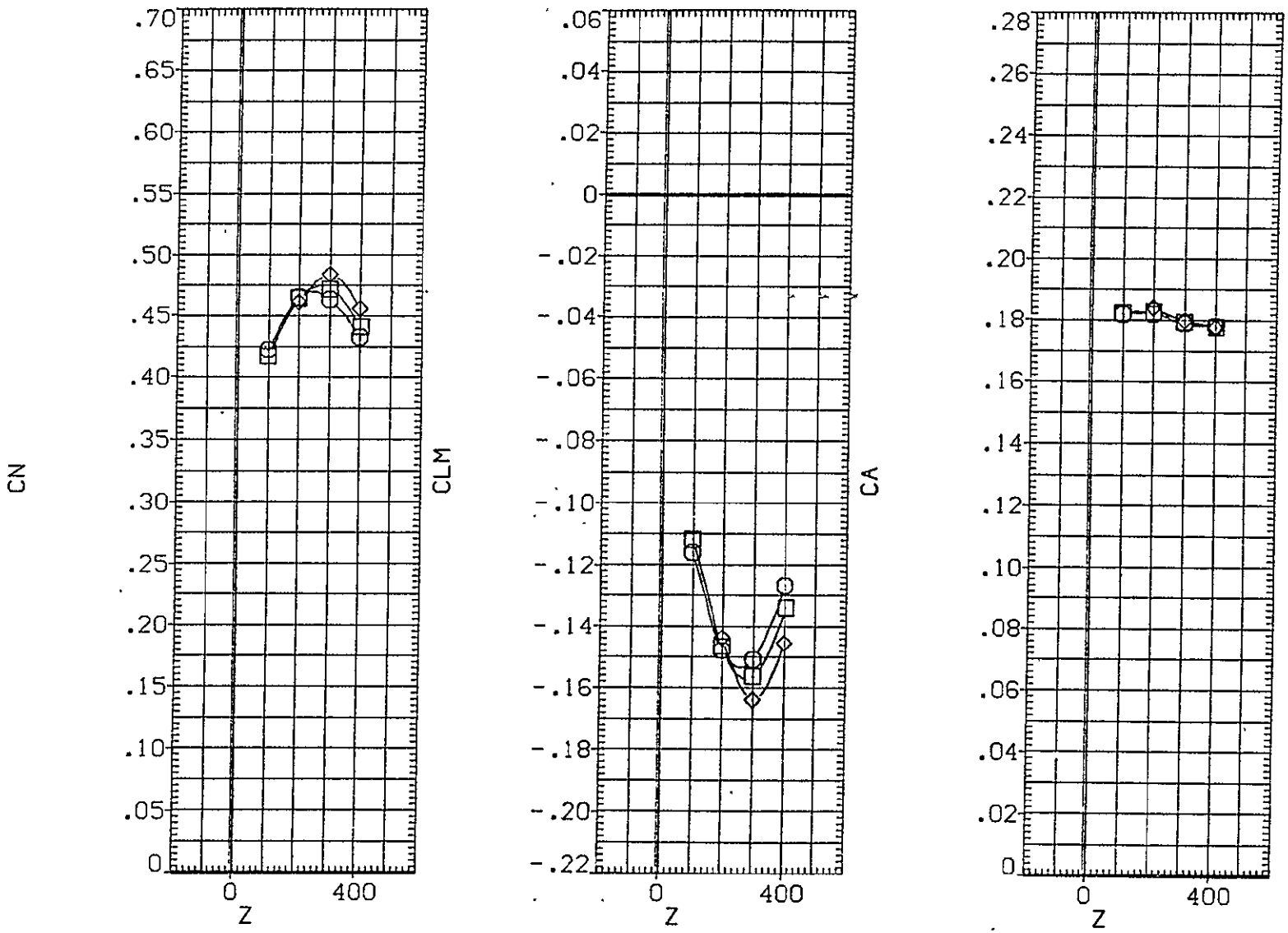
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -2.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



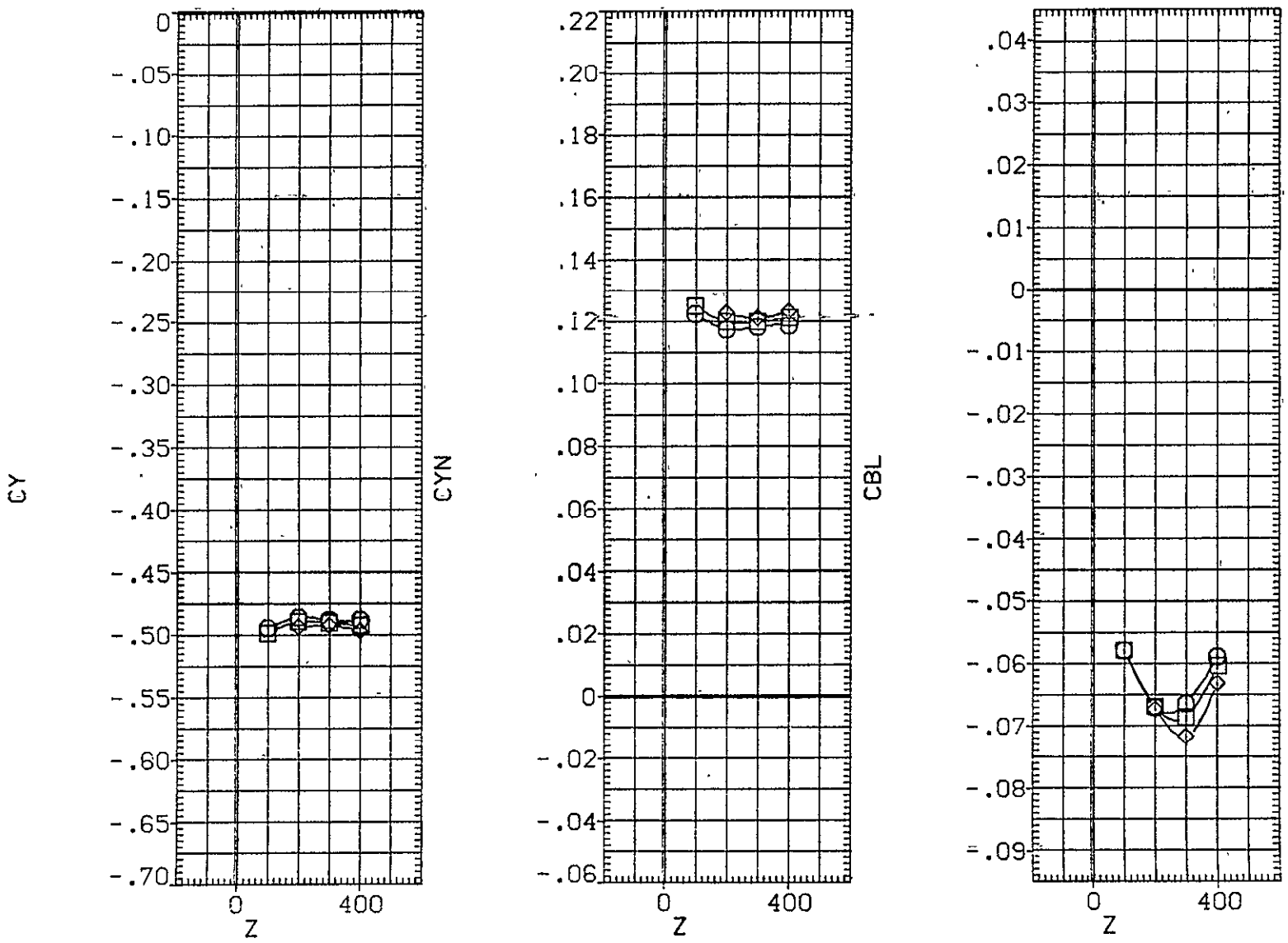
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



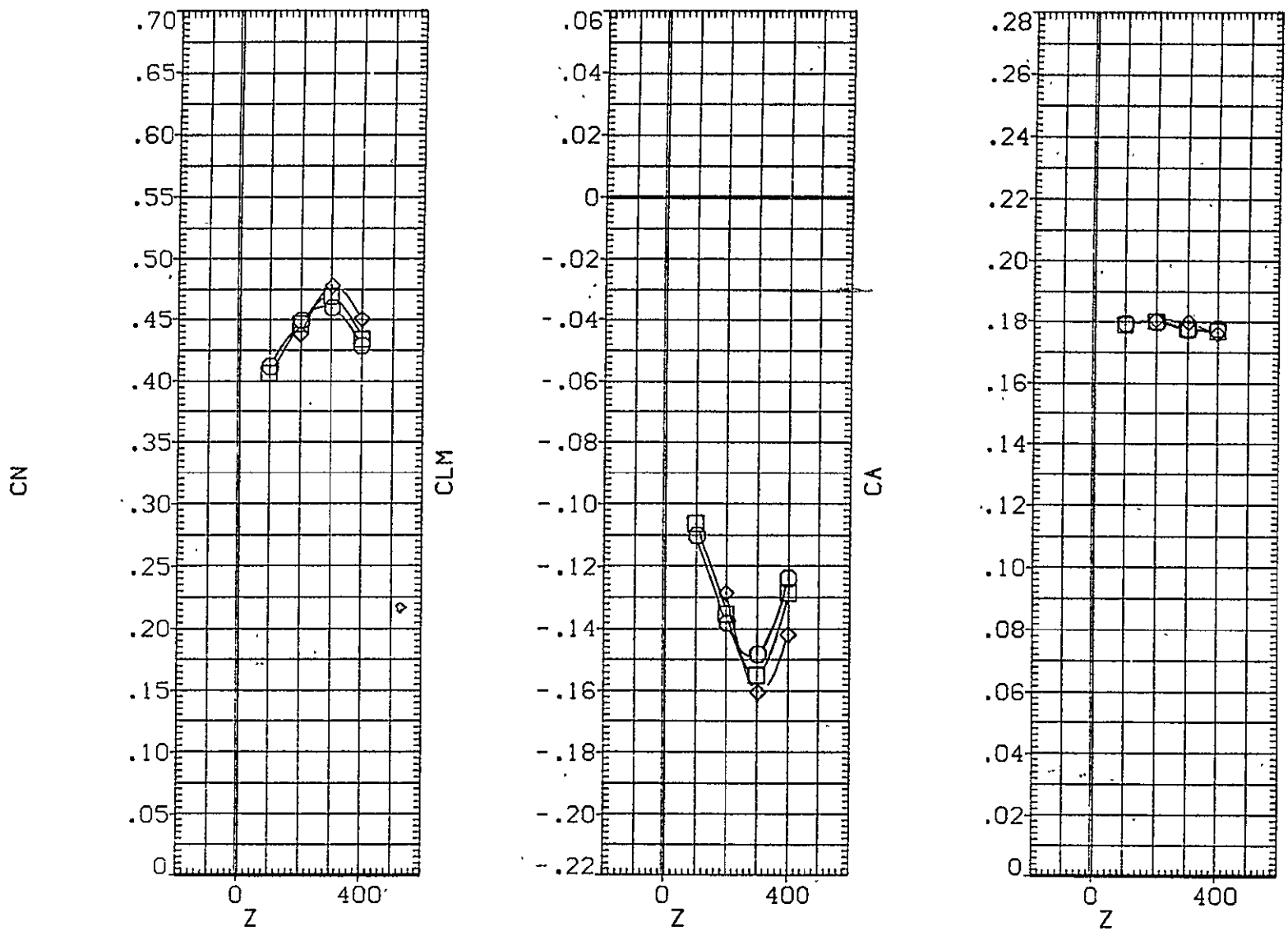
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



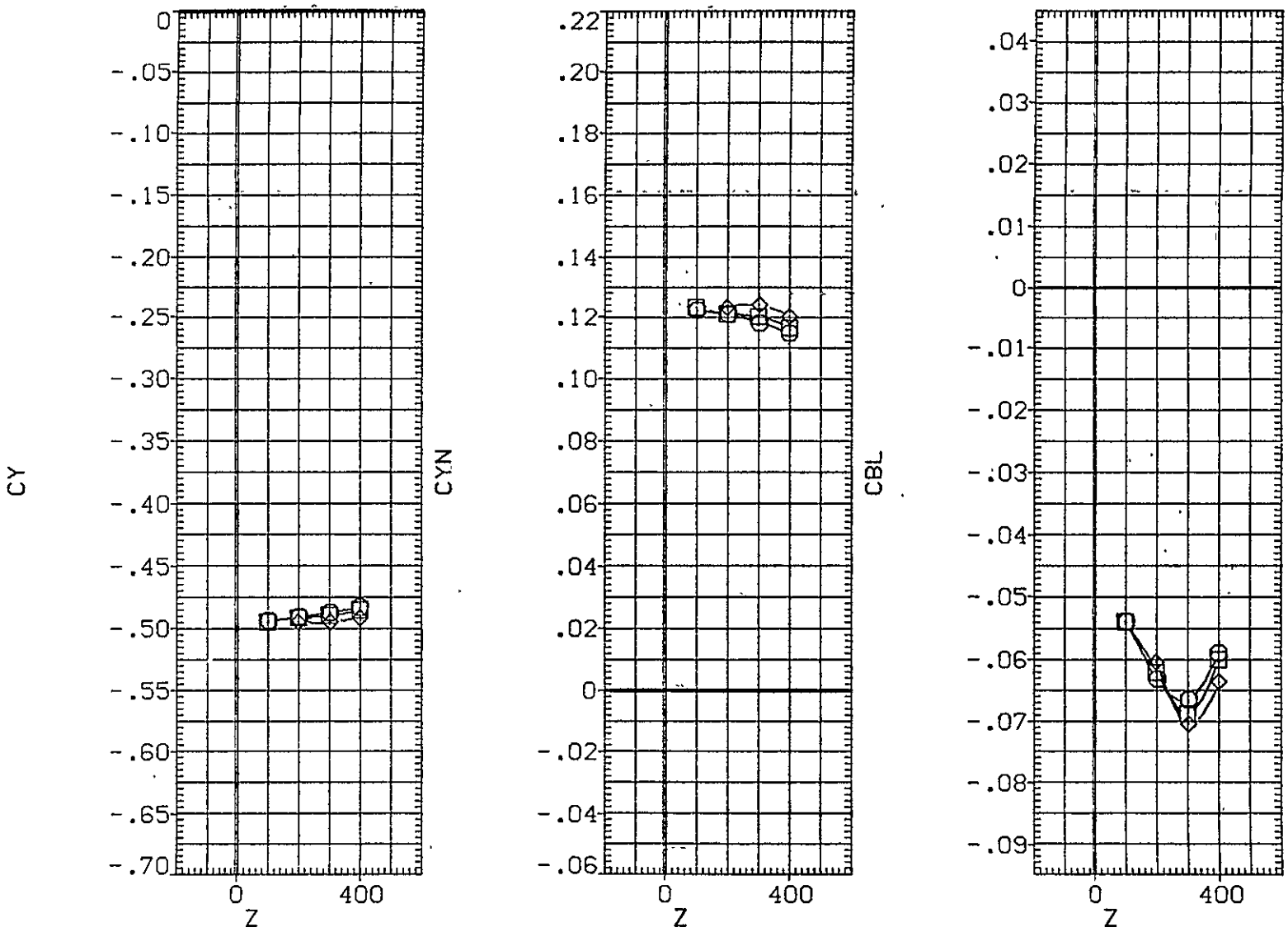
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 197.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8214)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8213)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8212)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



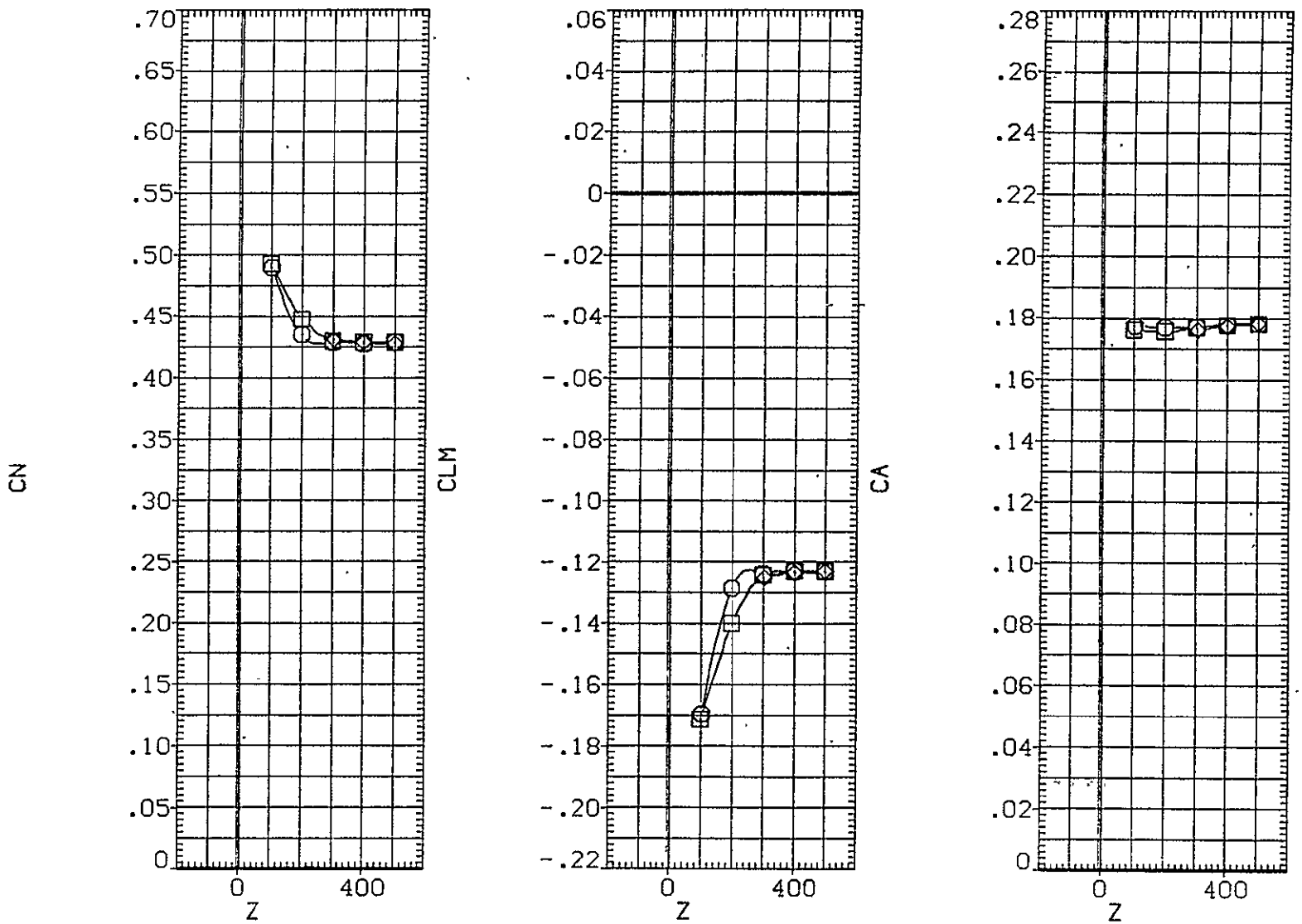
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



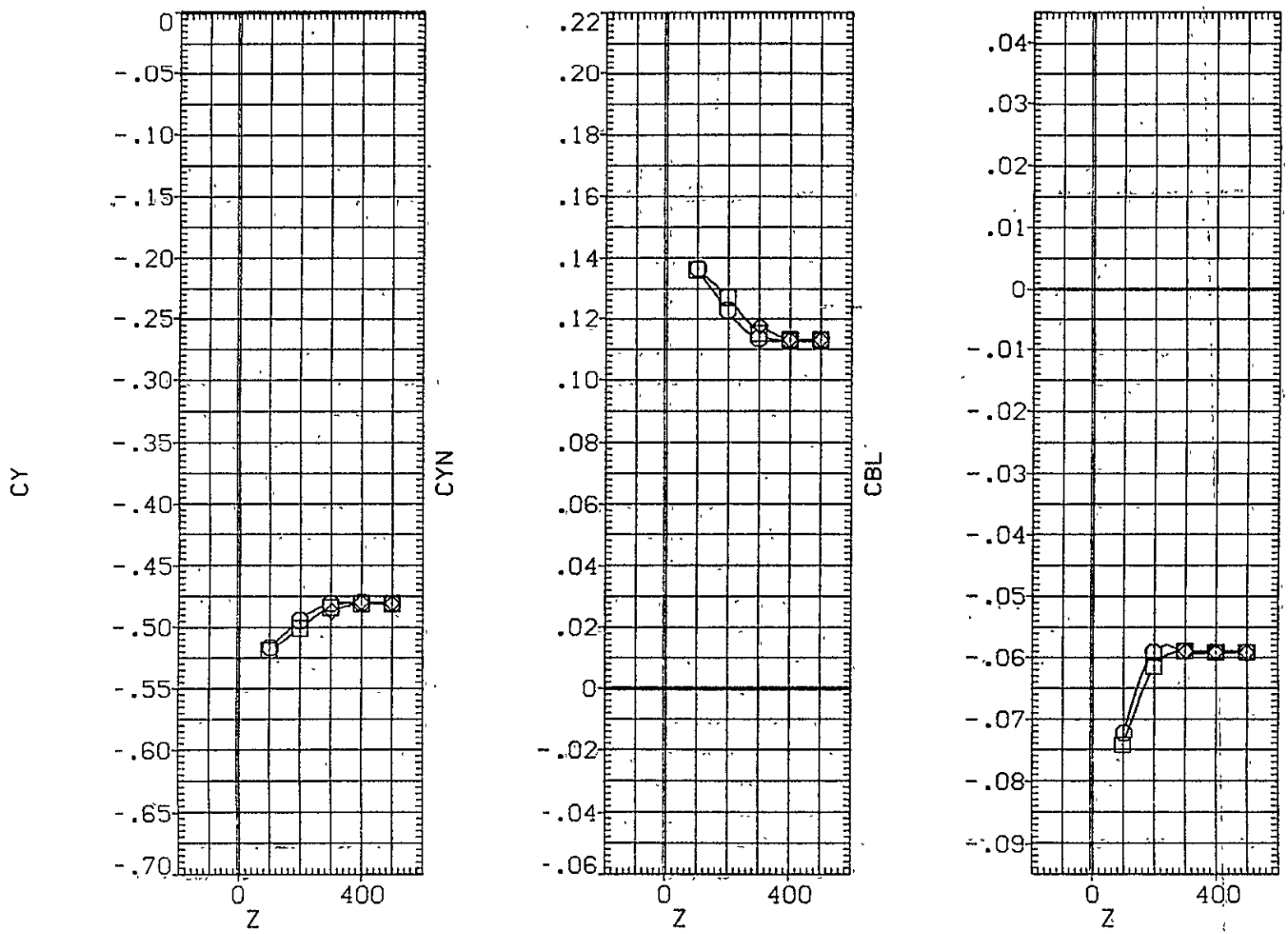
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



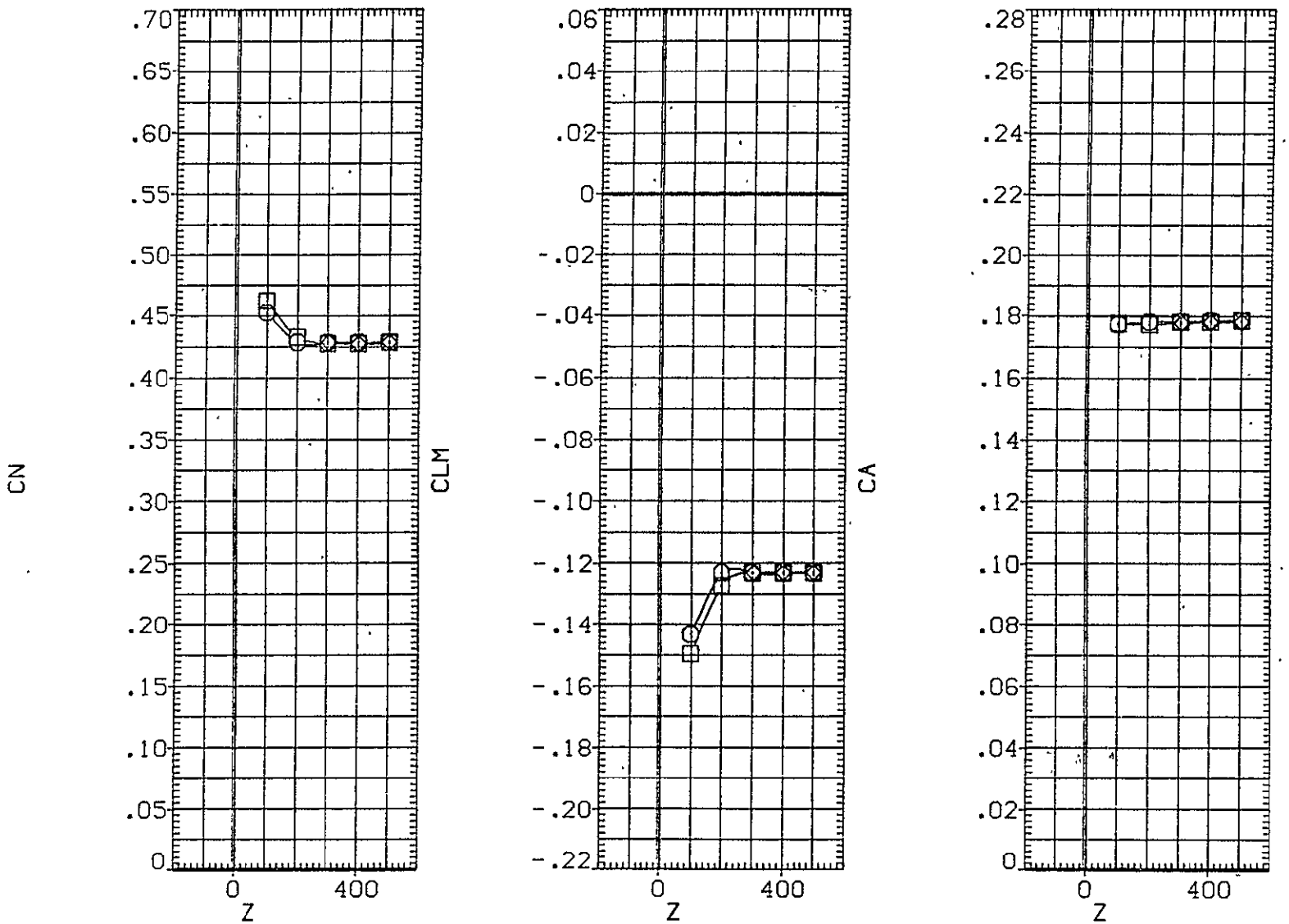
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



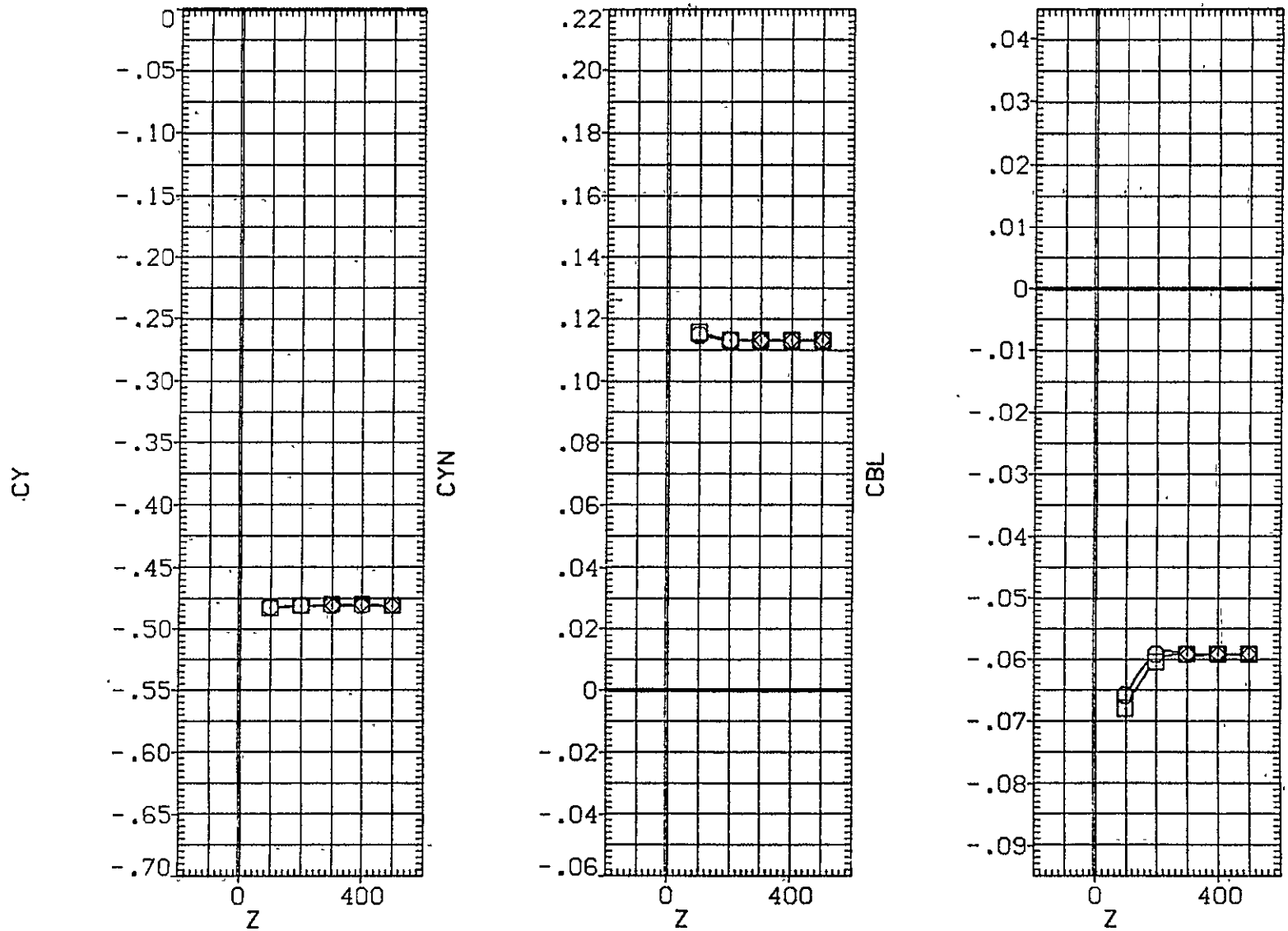
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



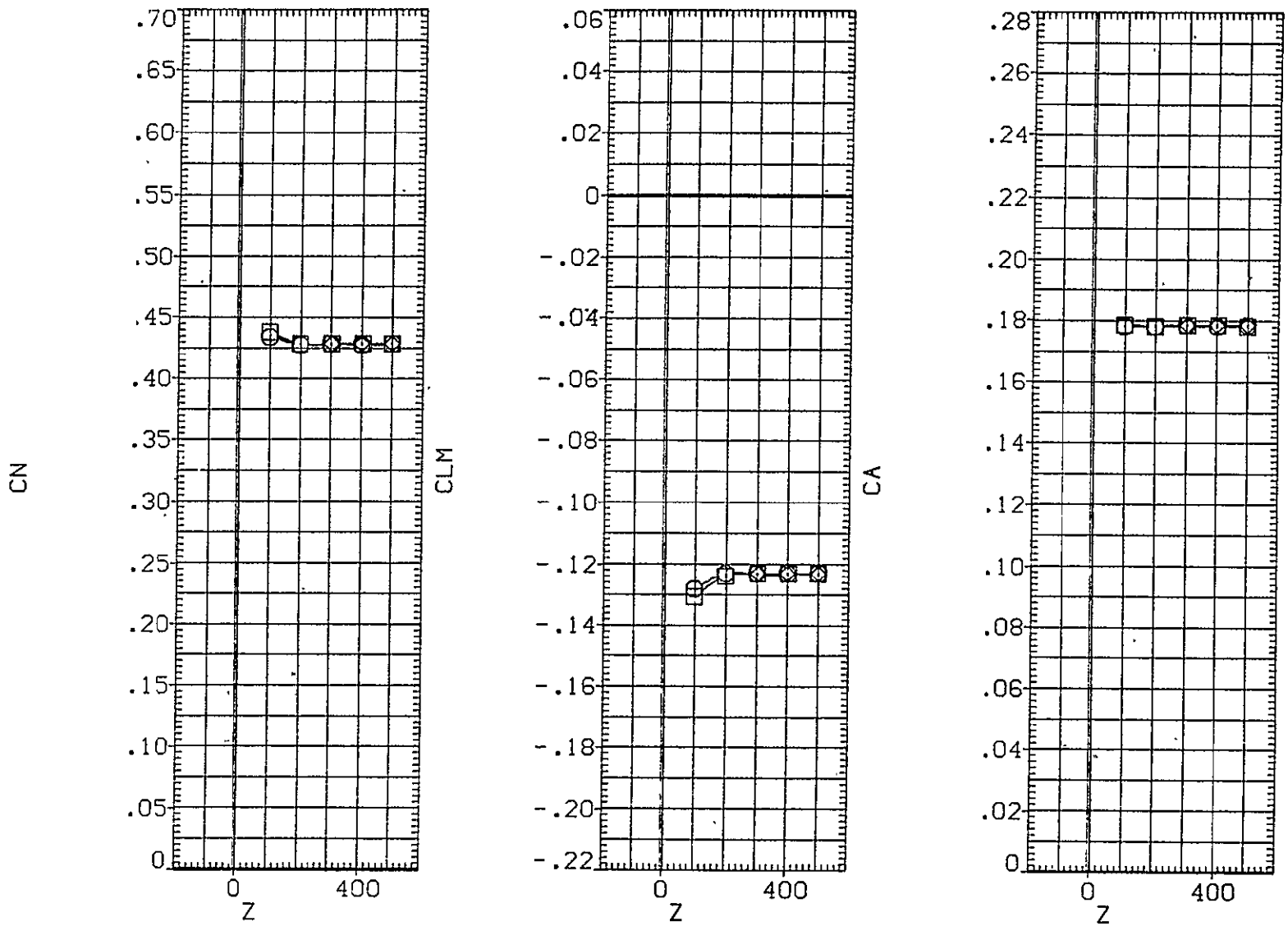
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



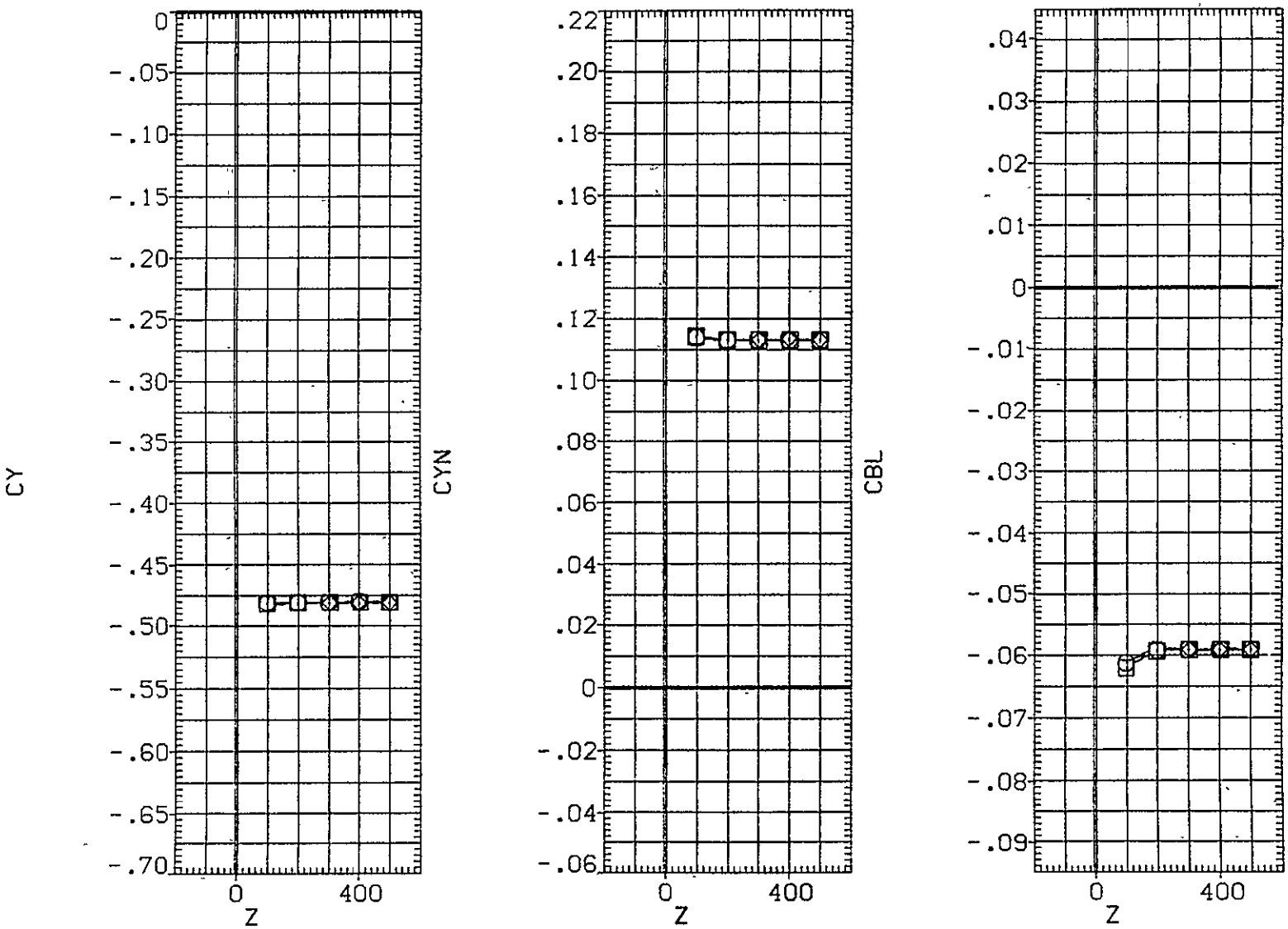
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 397.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8217)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	900.000
(RV8216)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	900.000
(RV8215)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



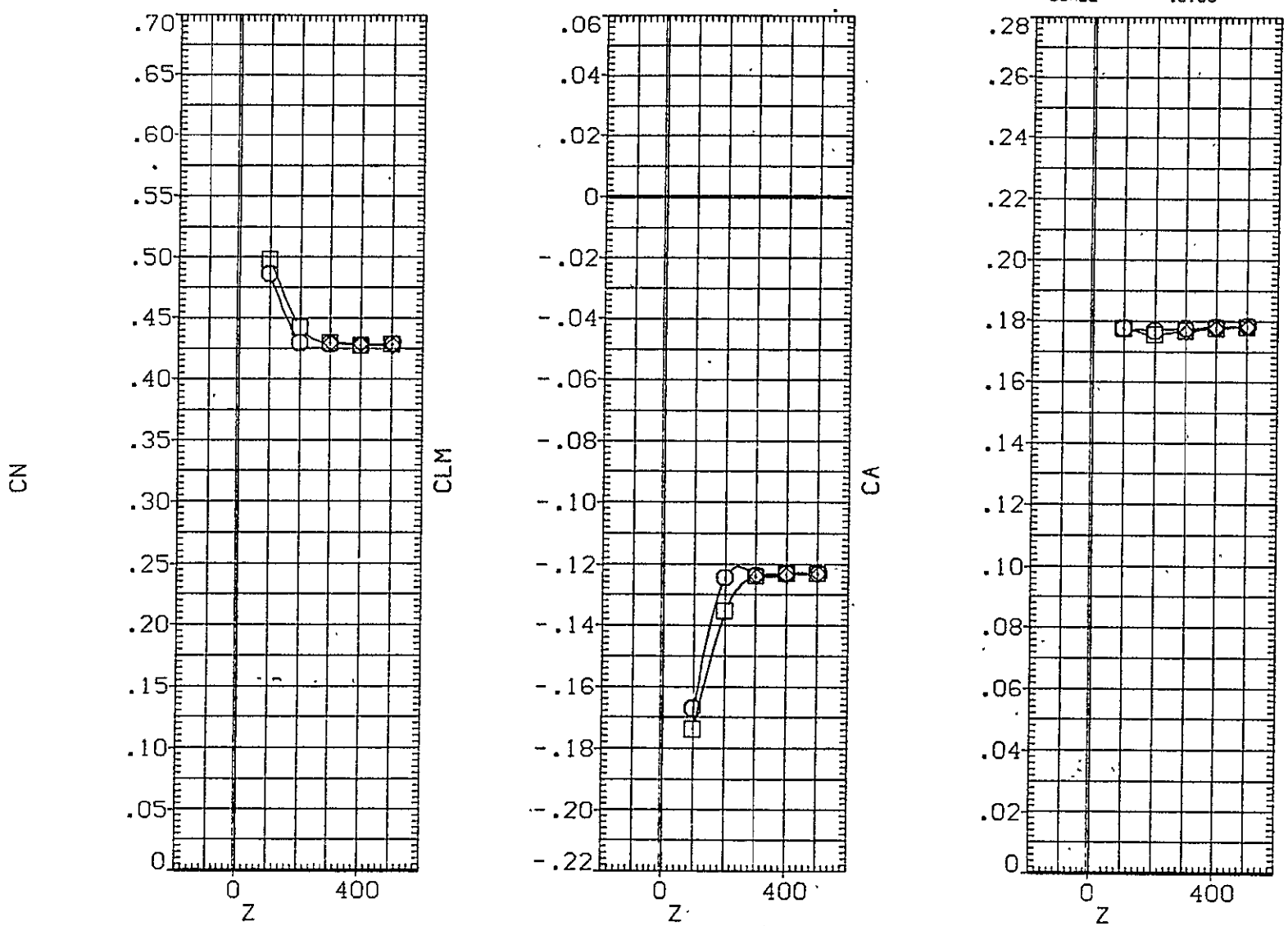
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 397.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



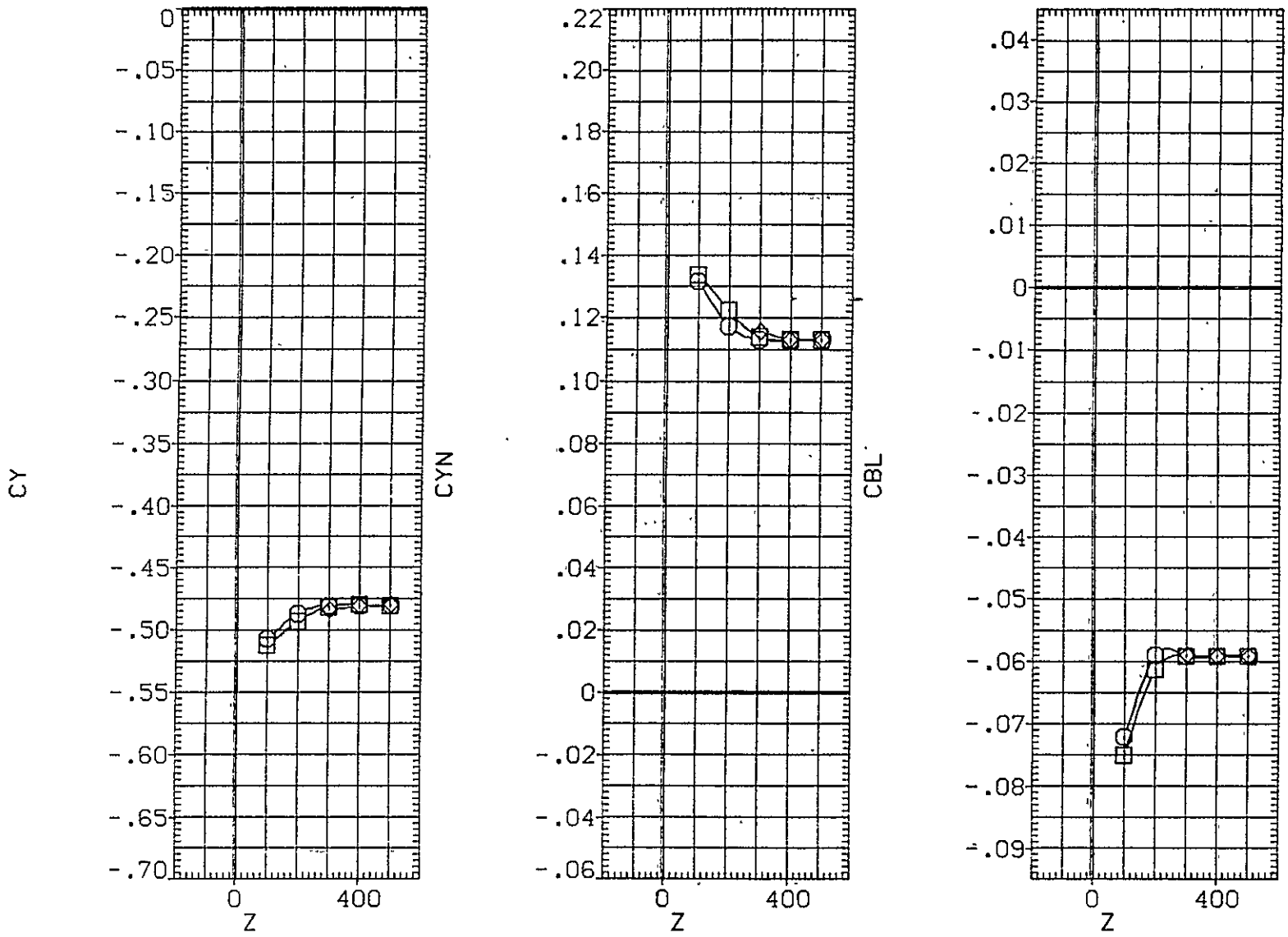
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 98.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



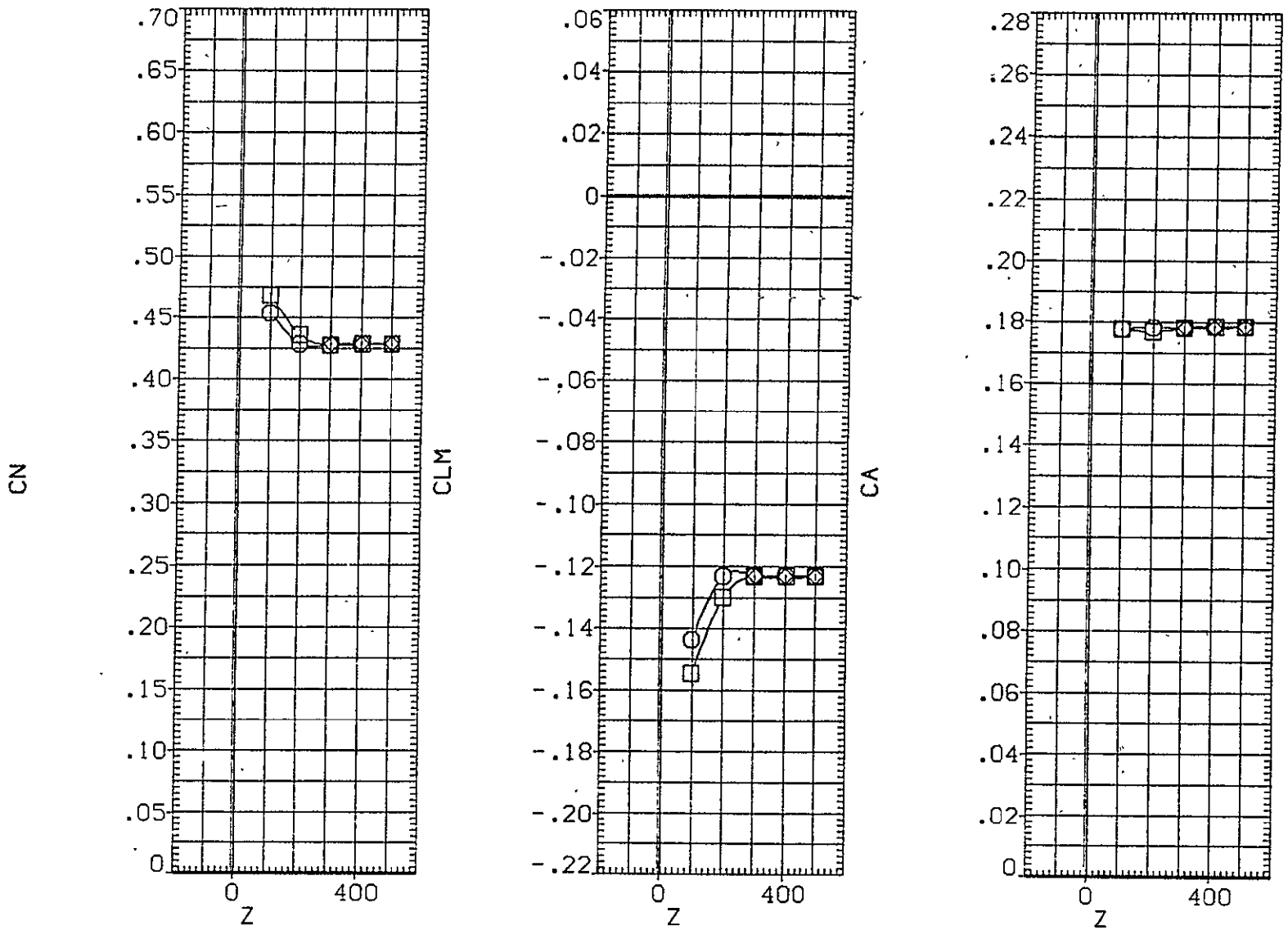
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = 98.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



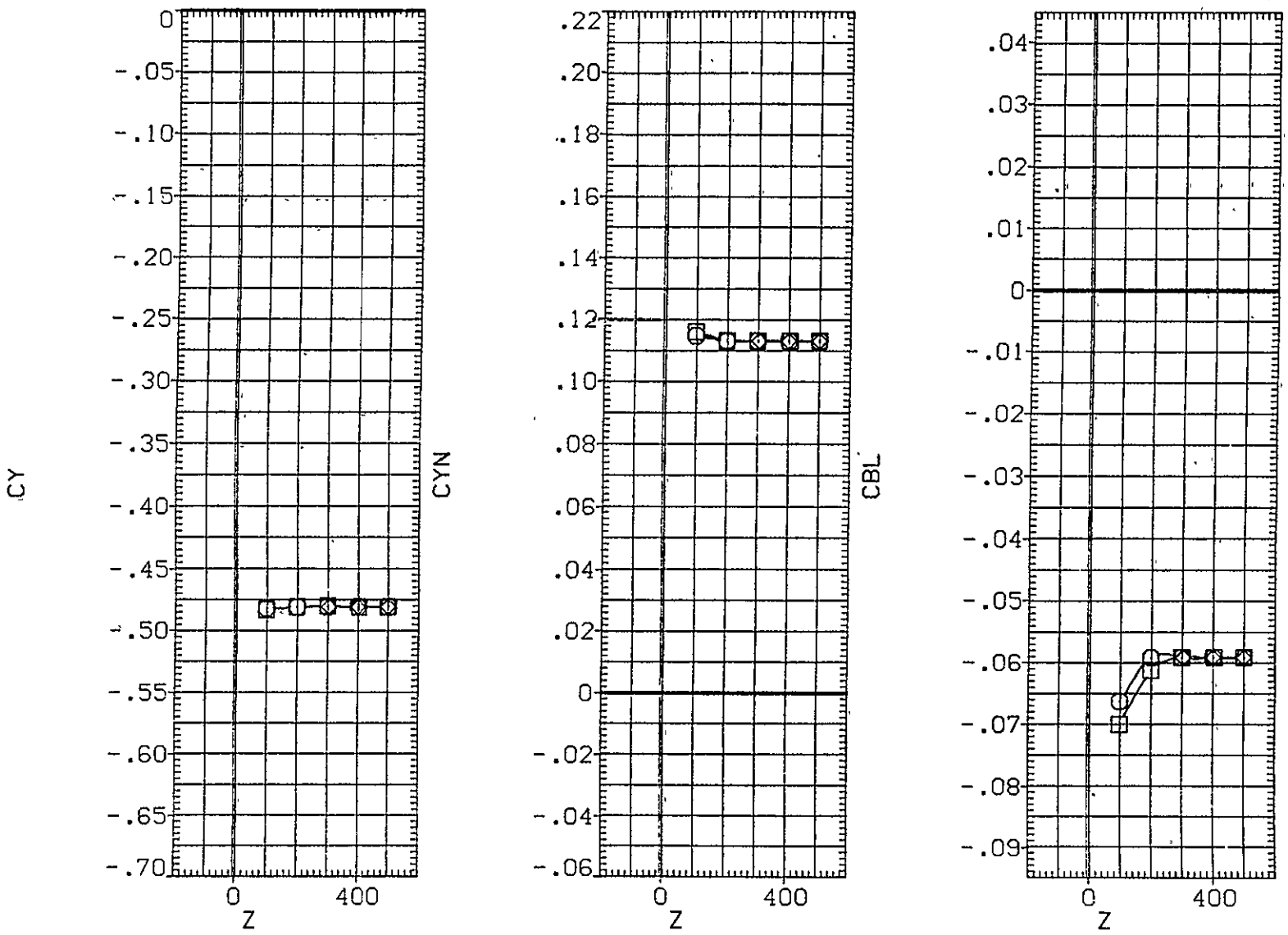
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 198.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



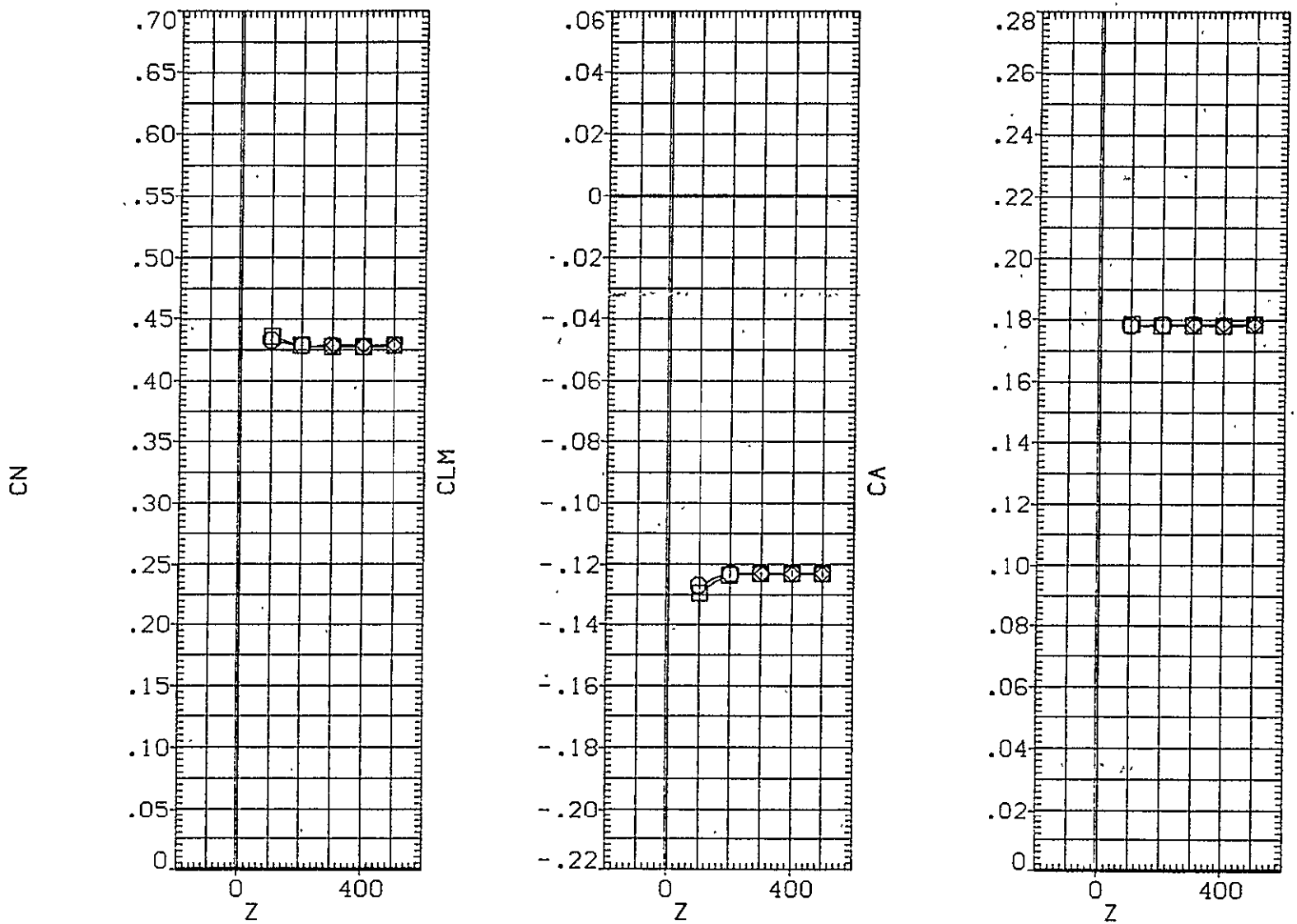
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 198.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



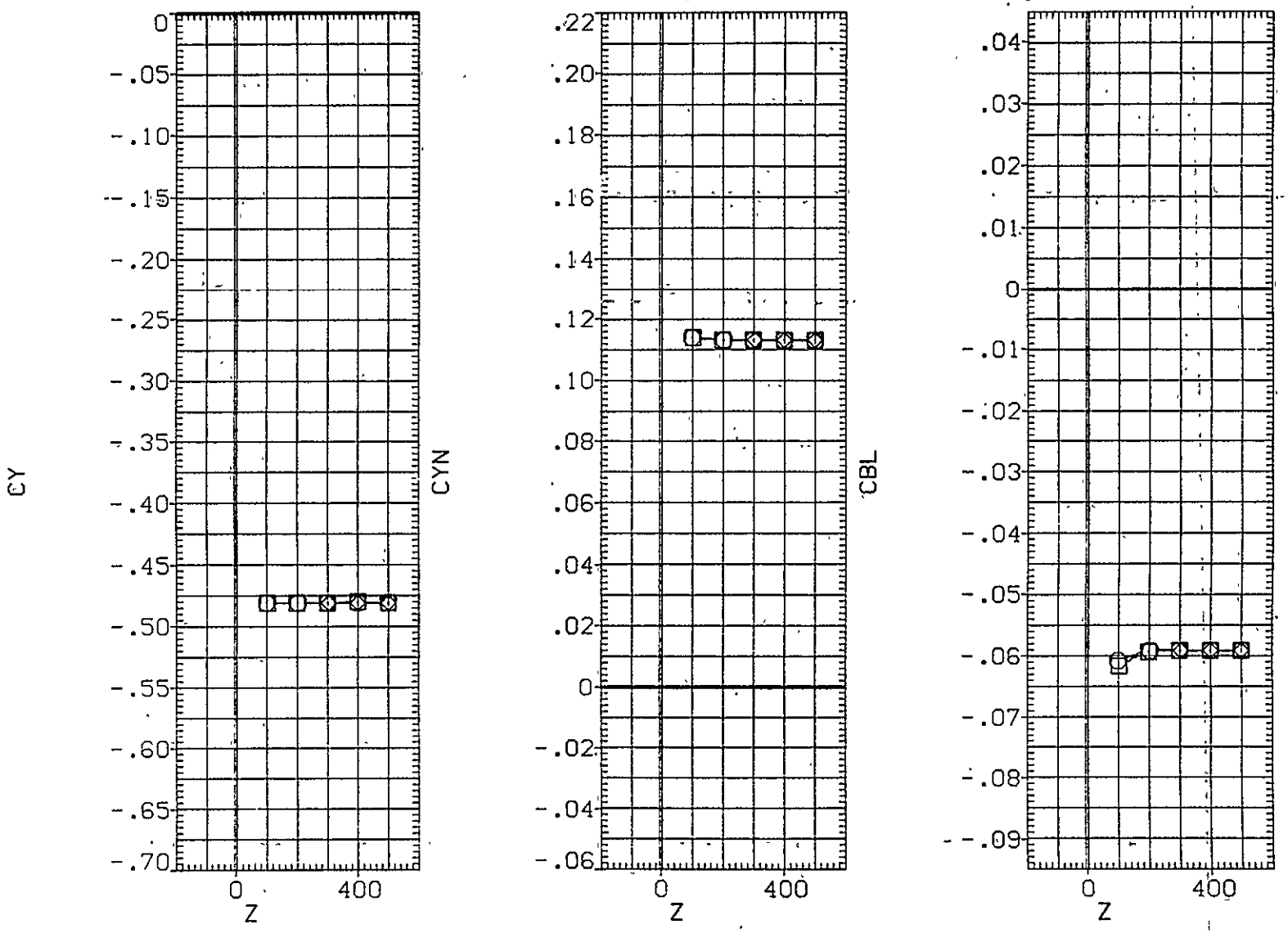
AERØ CHARACT ØF O/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 397.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8220)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	900.000
(RV8219)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	900.000
(RV8218)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



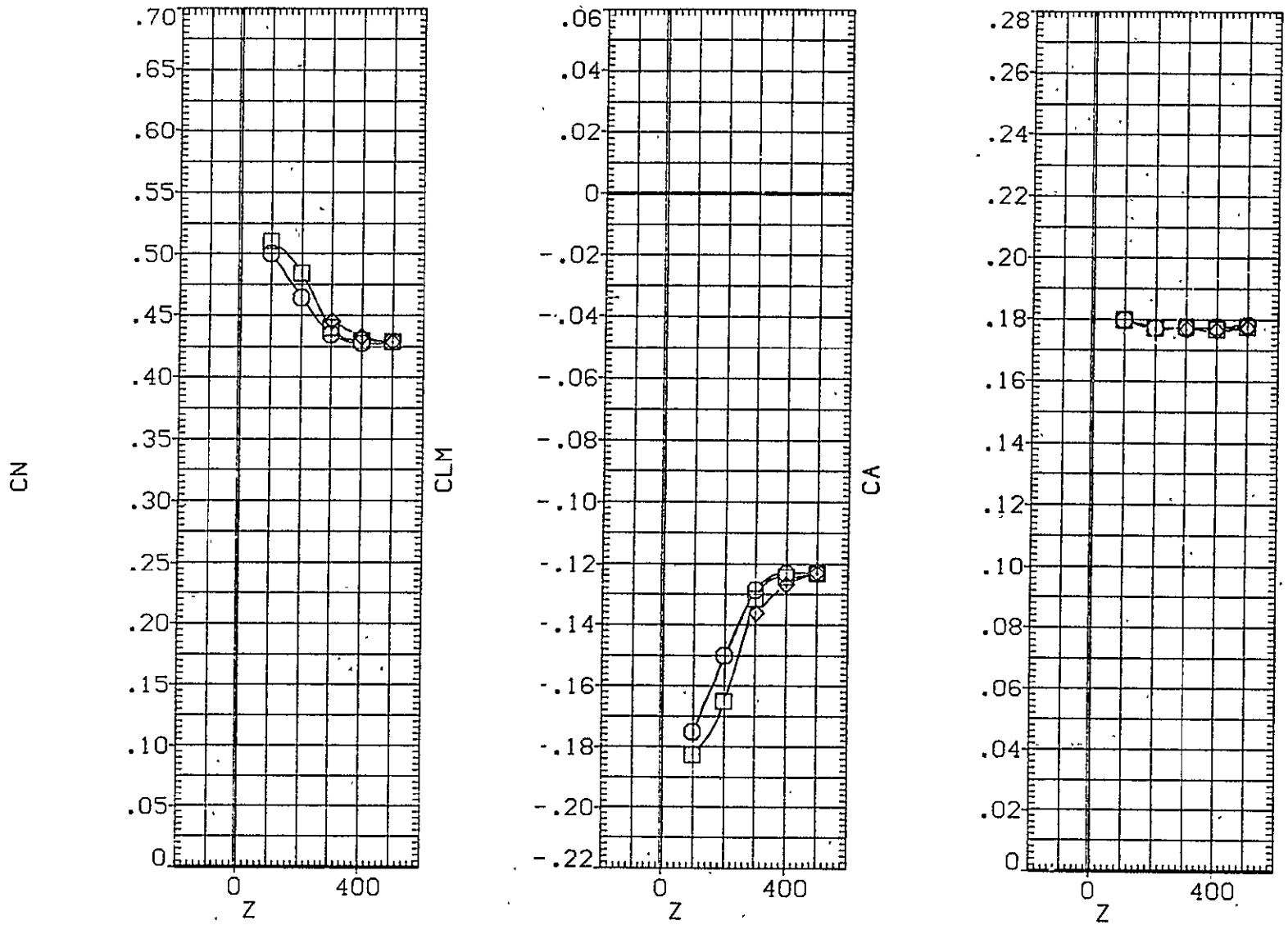
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 397.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



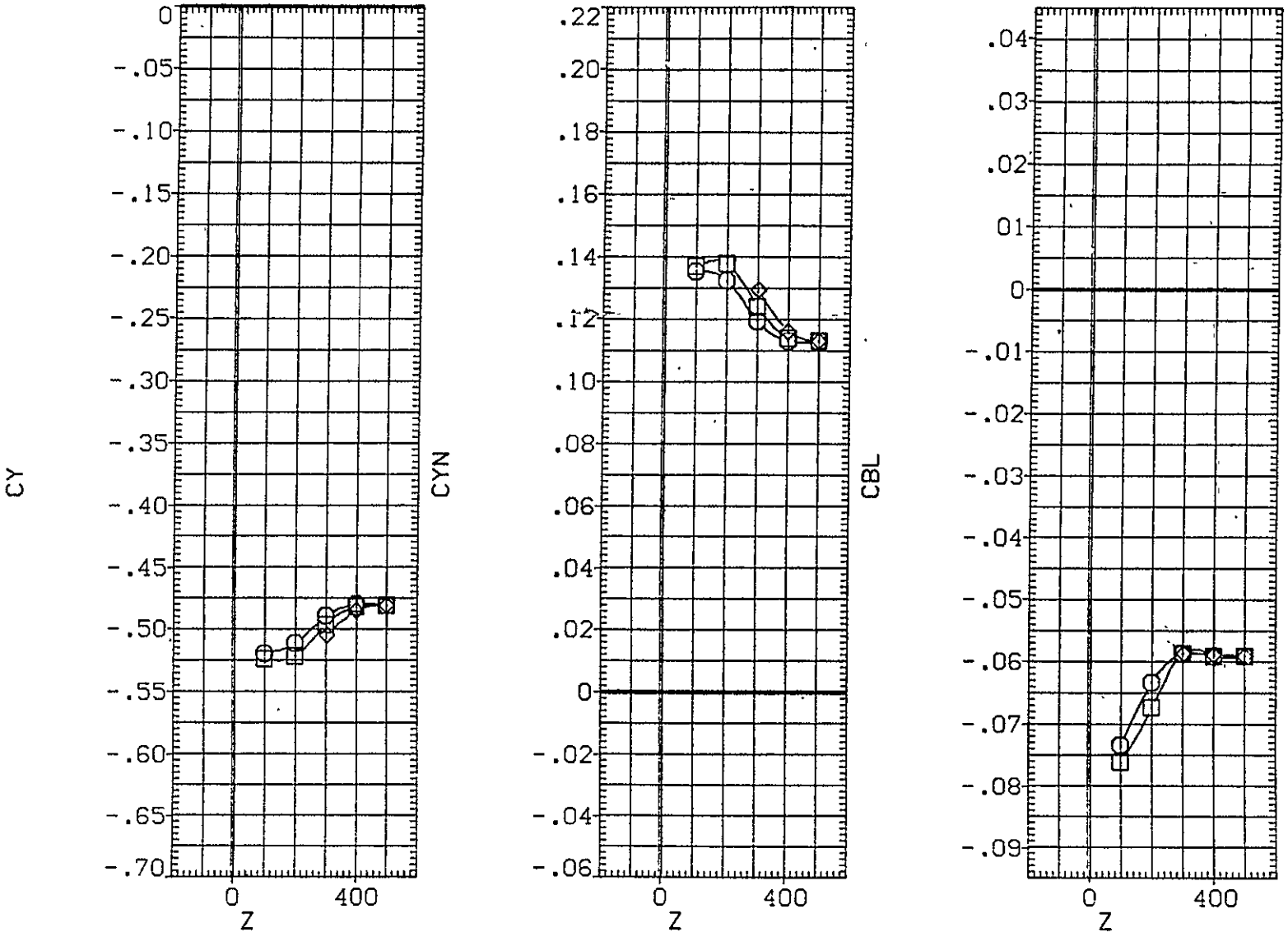
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



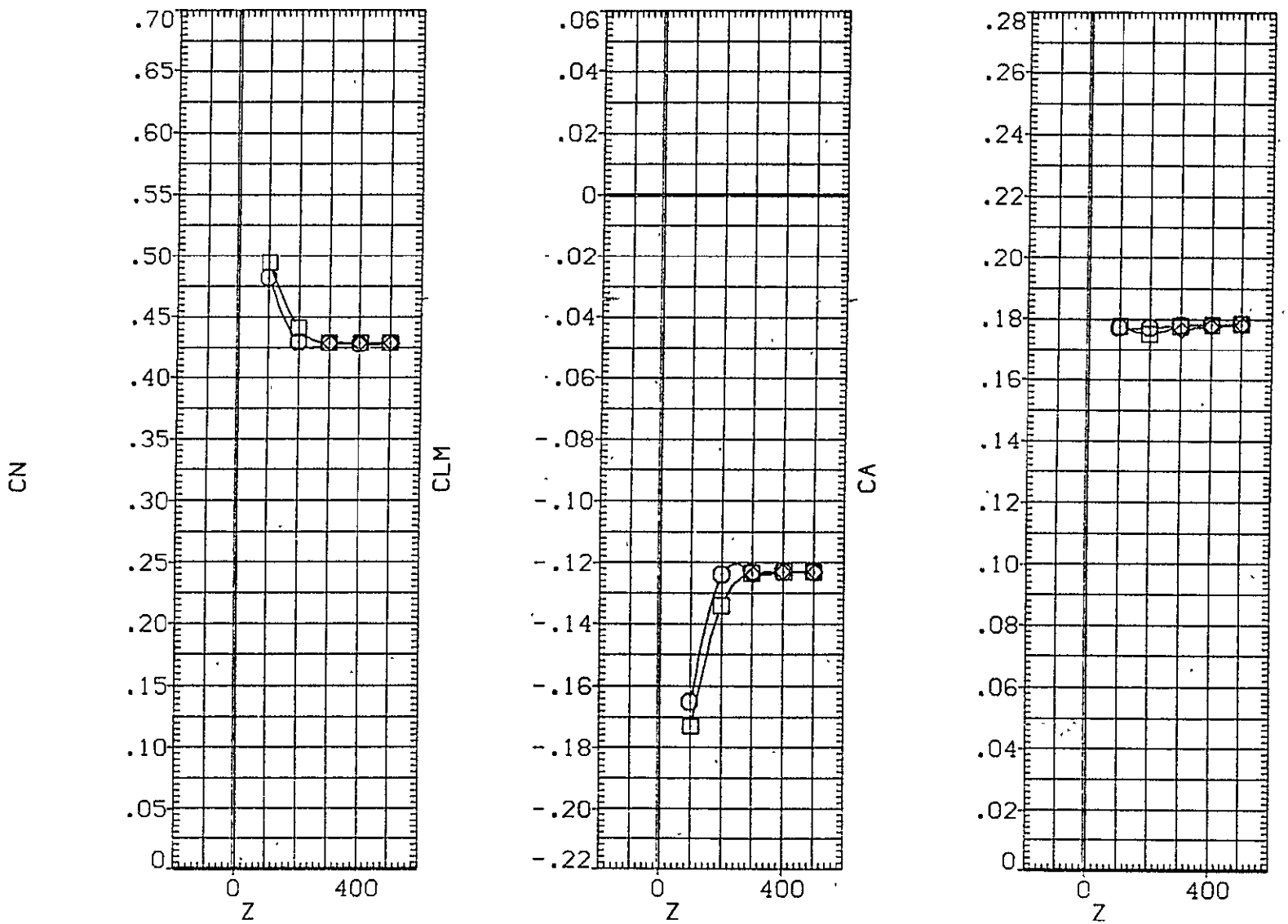
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



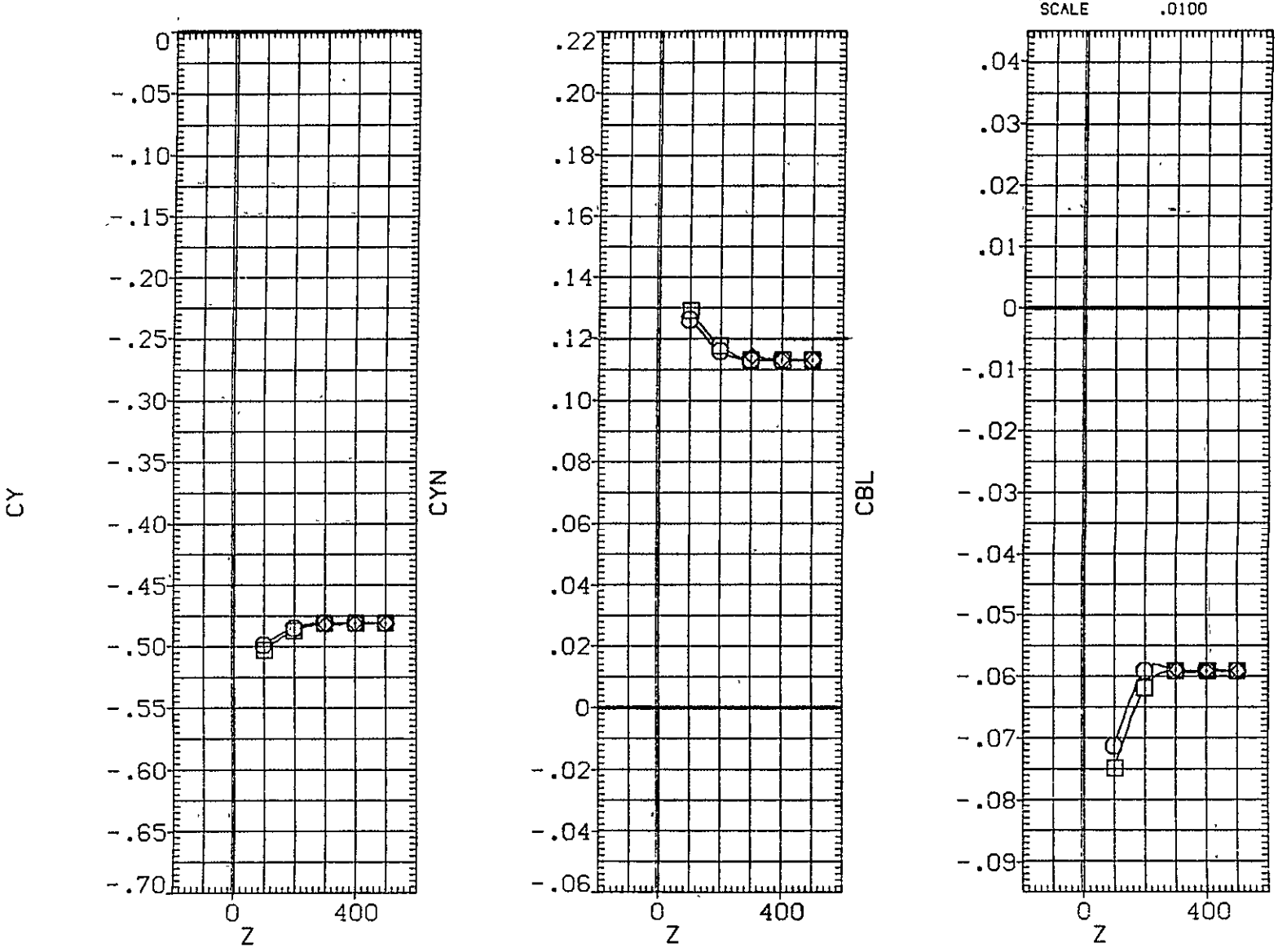
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



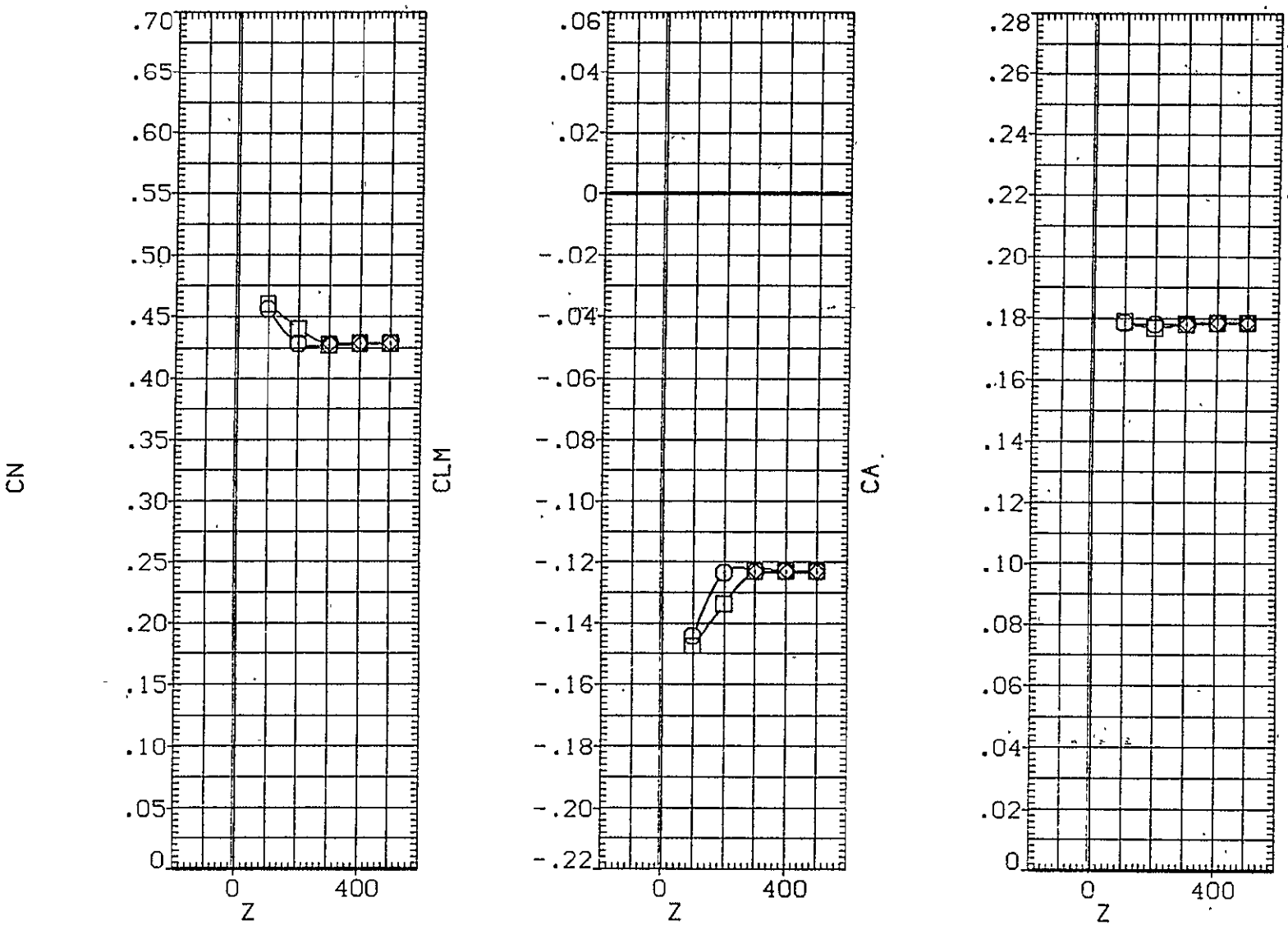
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 98.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



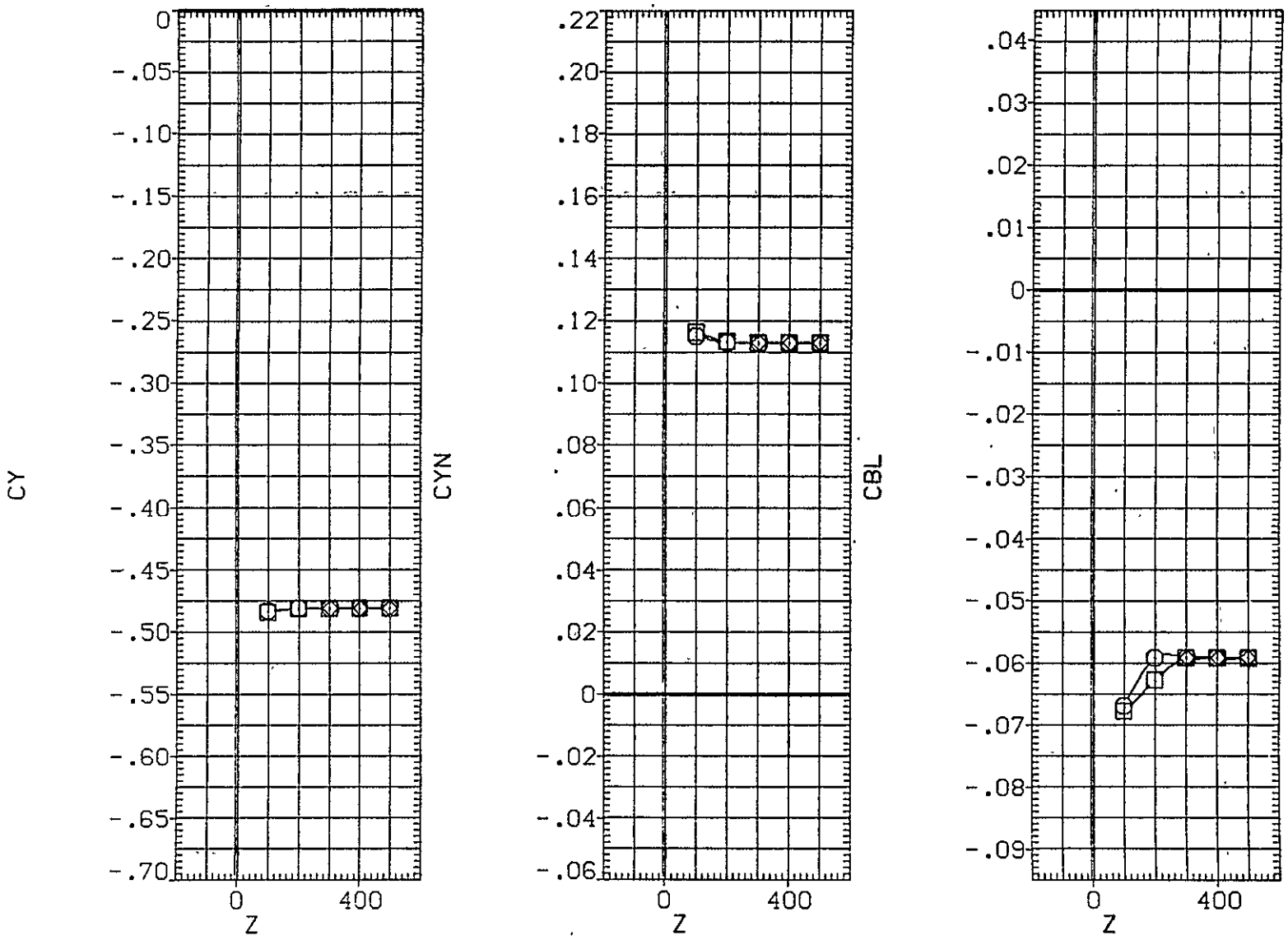
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 197.86

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



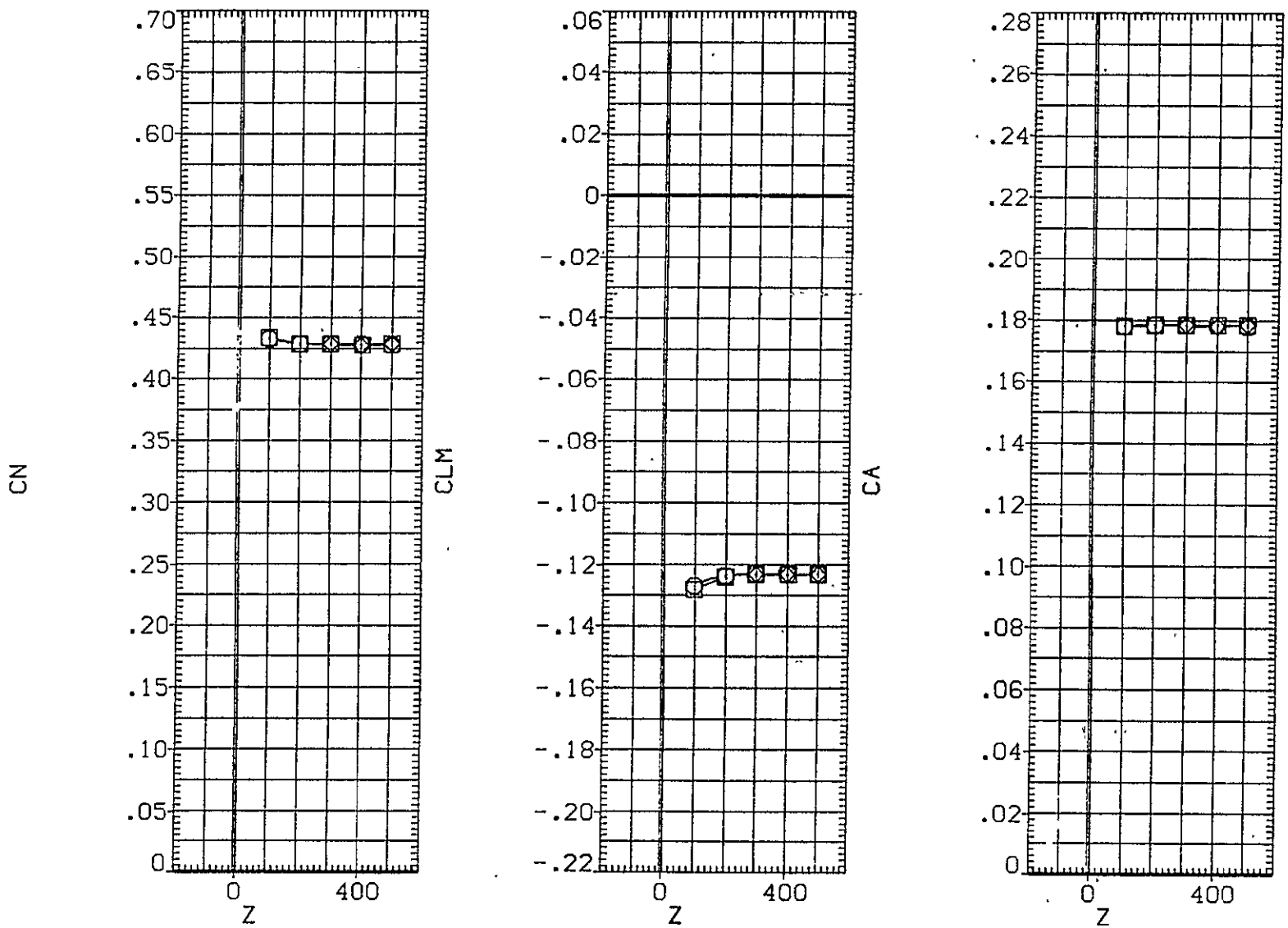
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16.

(C)Y = 197.86

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



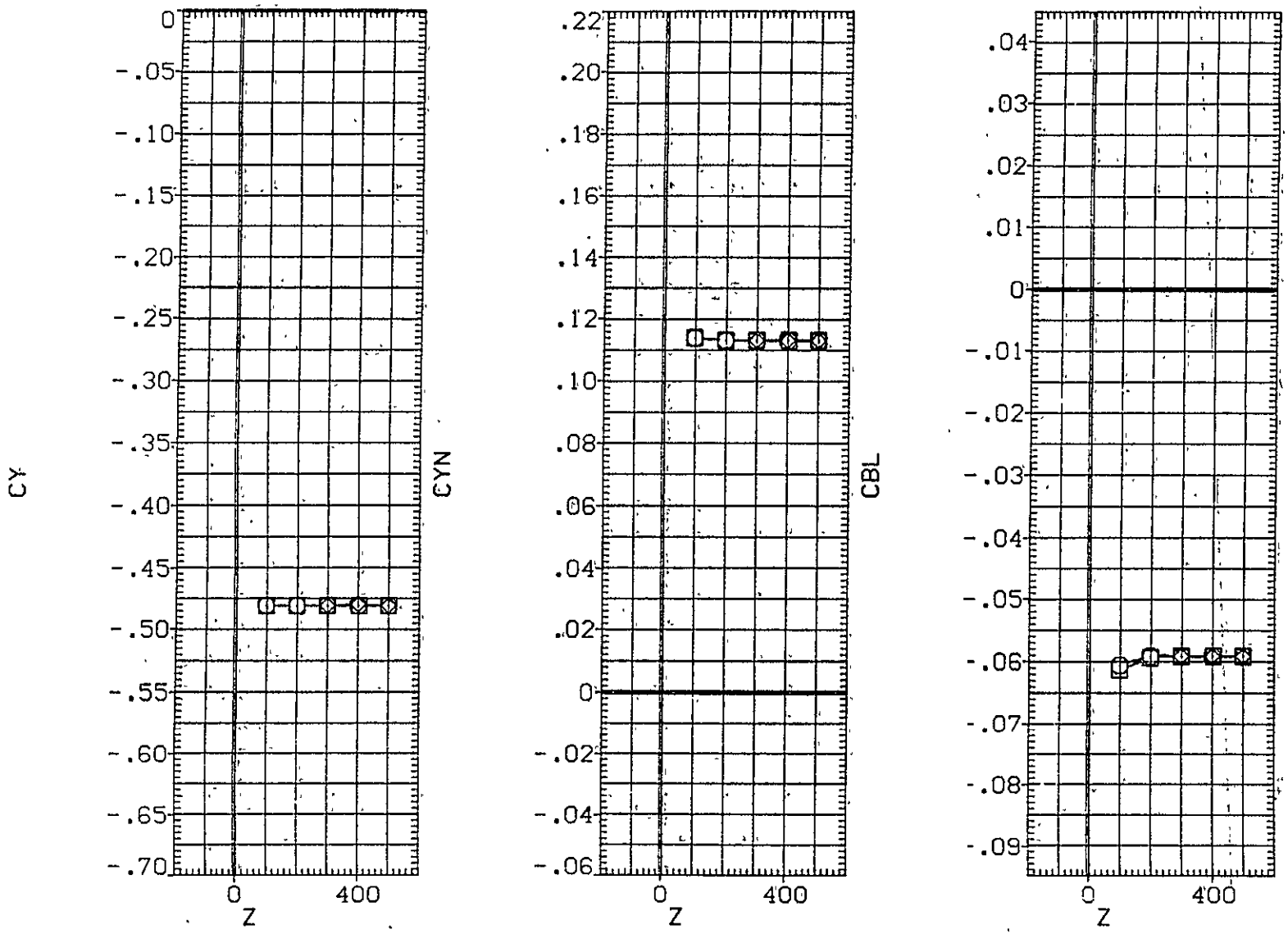
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15,3BETA=16)

(D)Y = 397.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8223)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	900.000
(RV8222)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	900.000
(RV8221)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	-



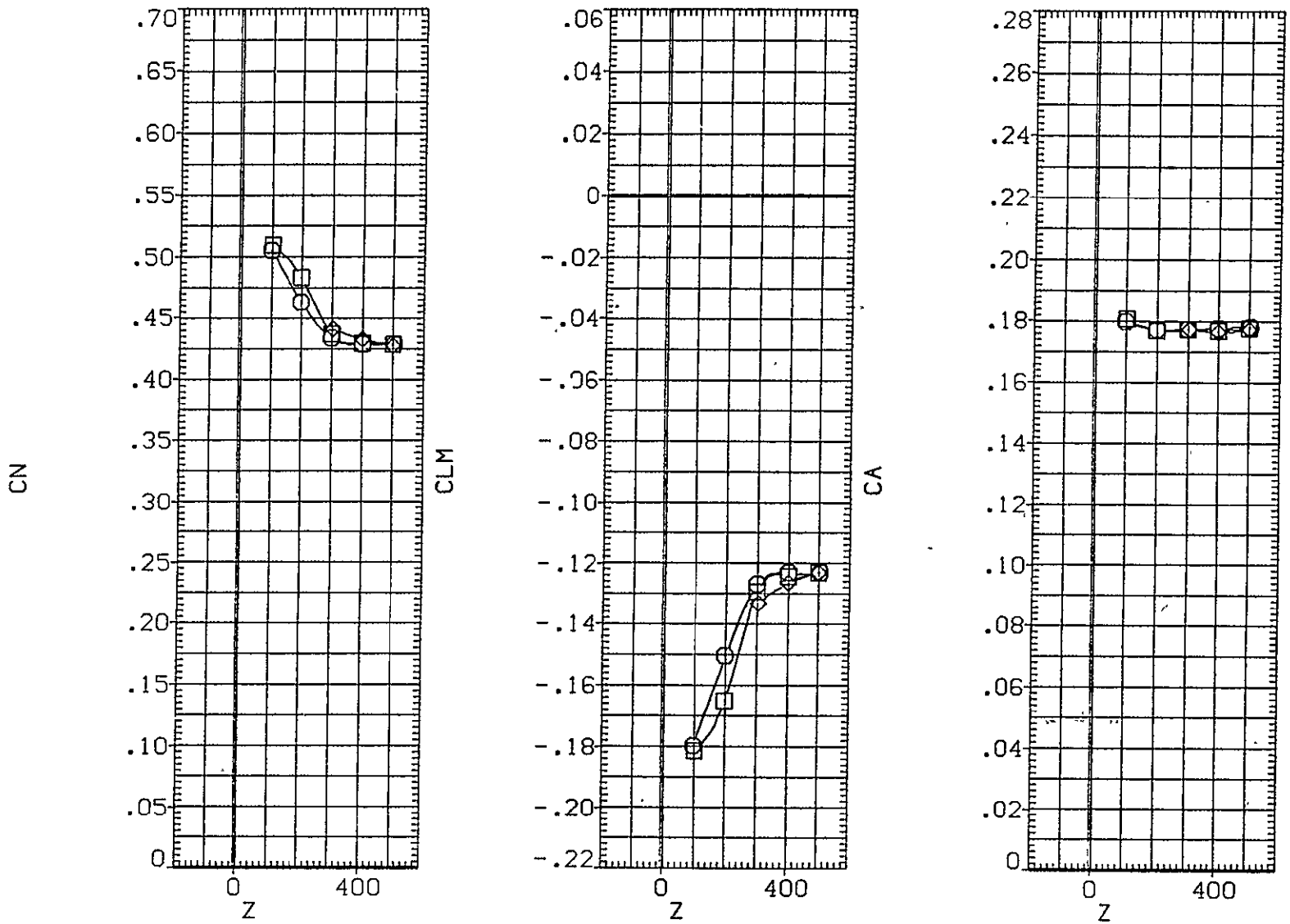
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



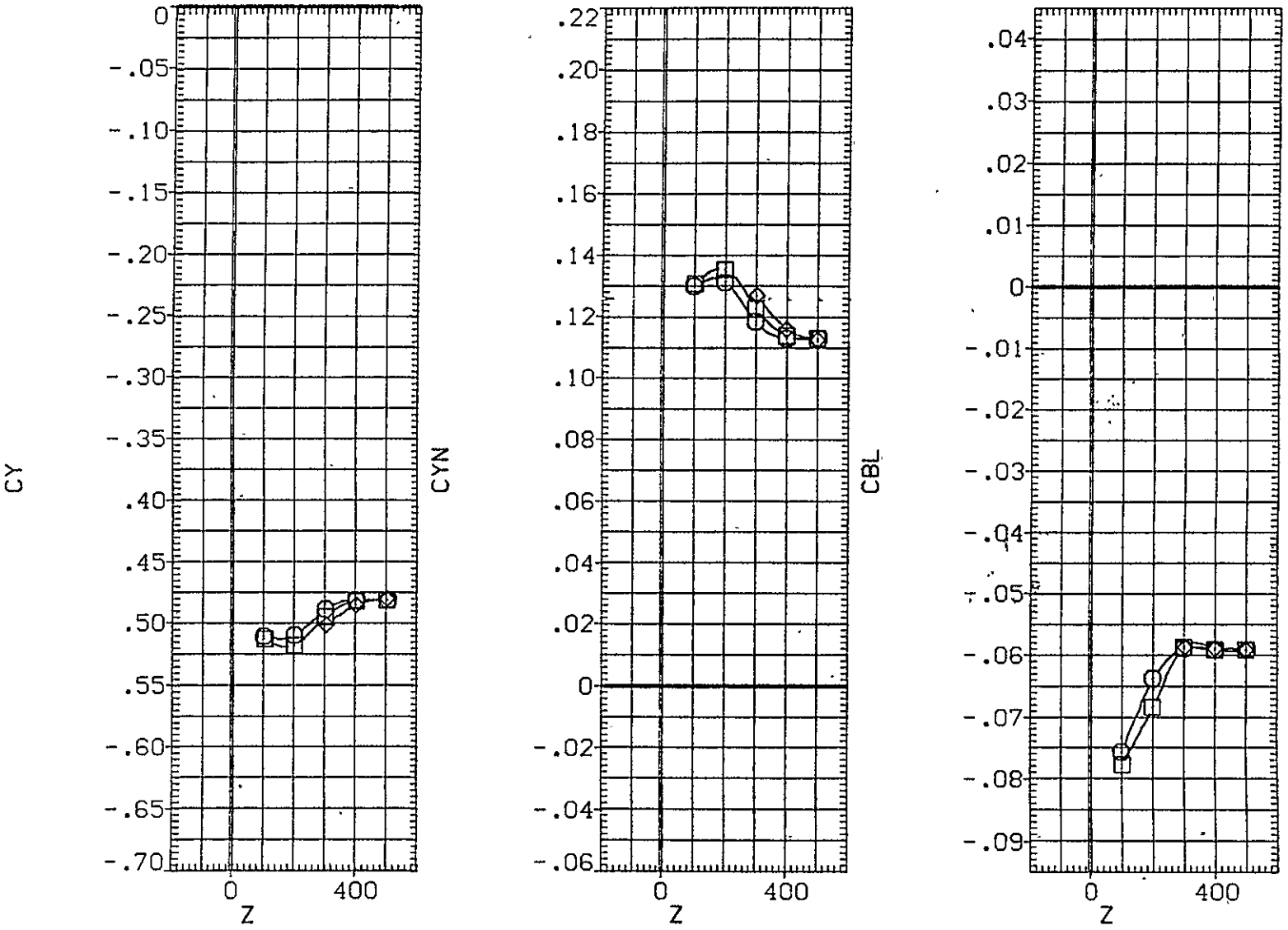
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -2.18

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



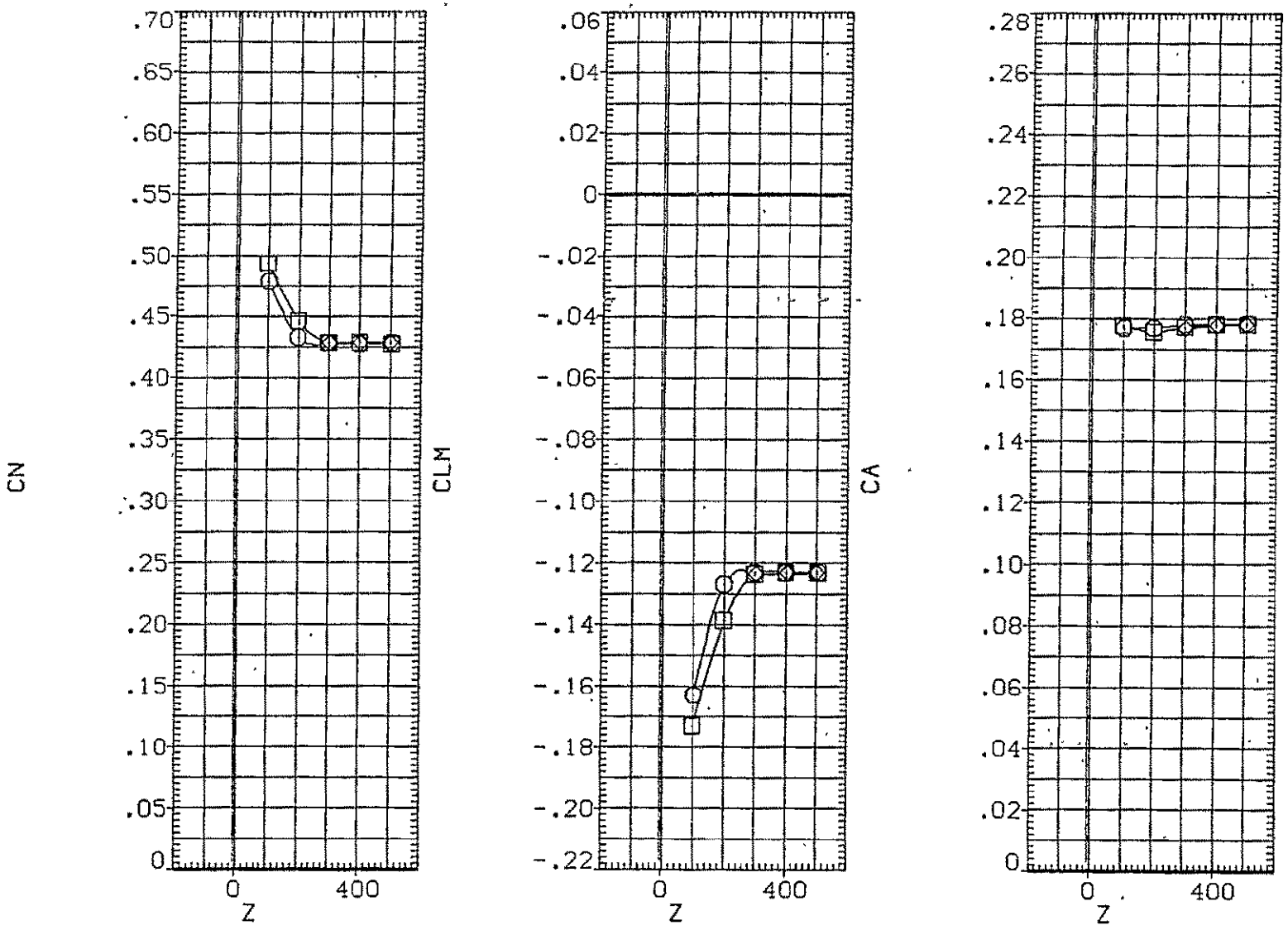
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -2.18

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



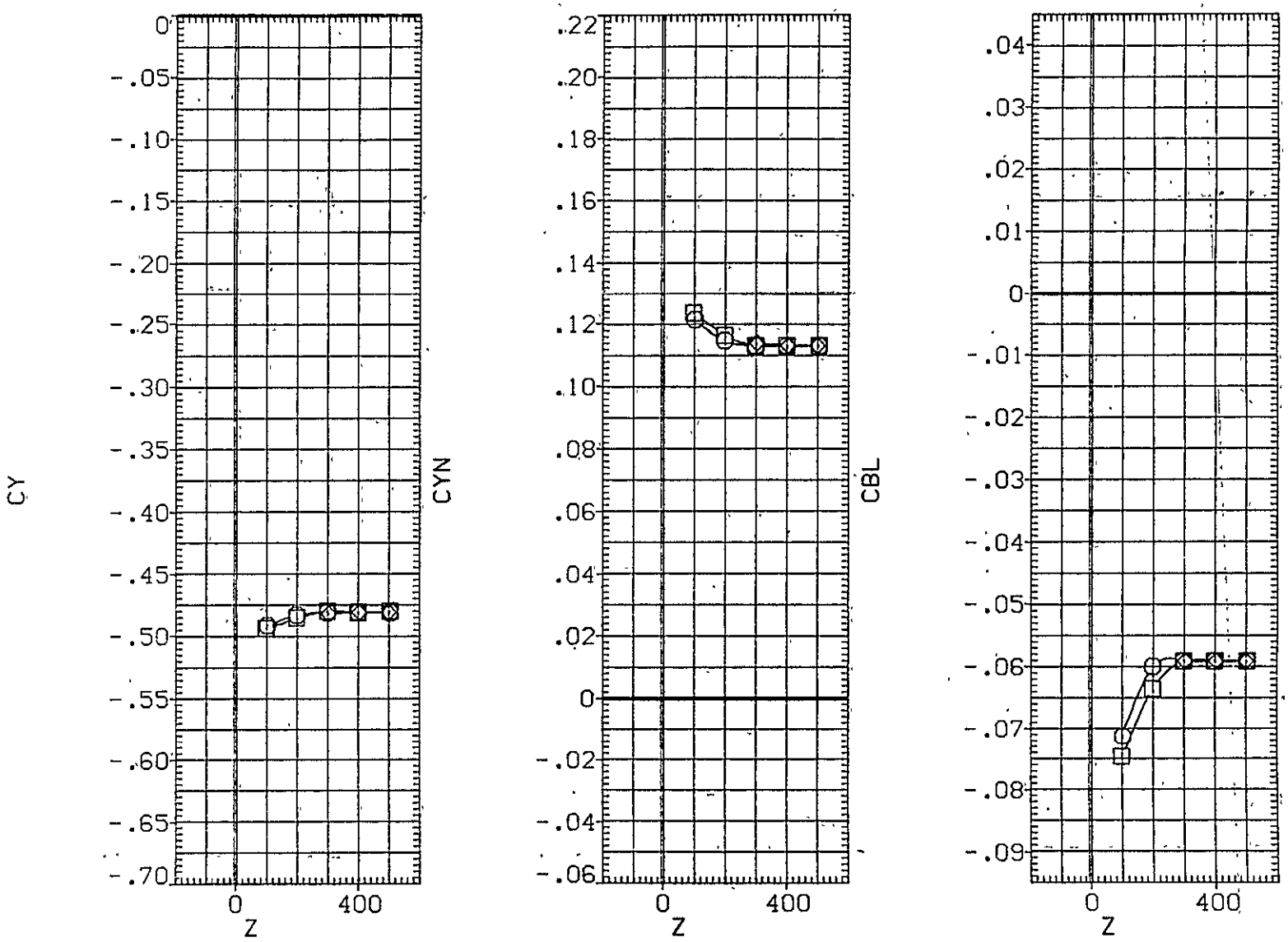
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.52

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



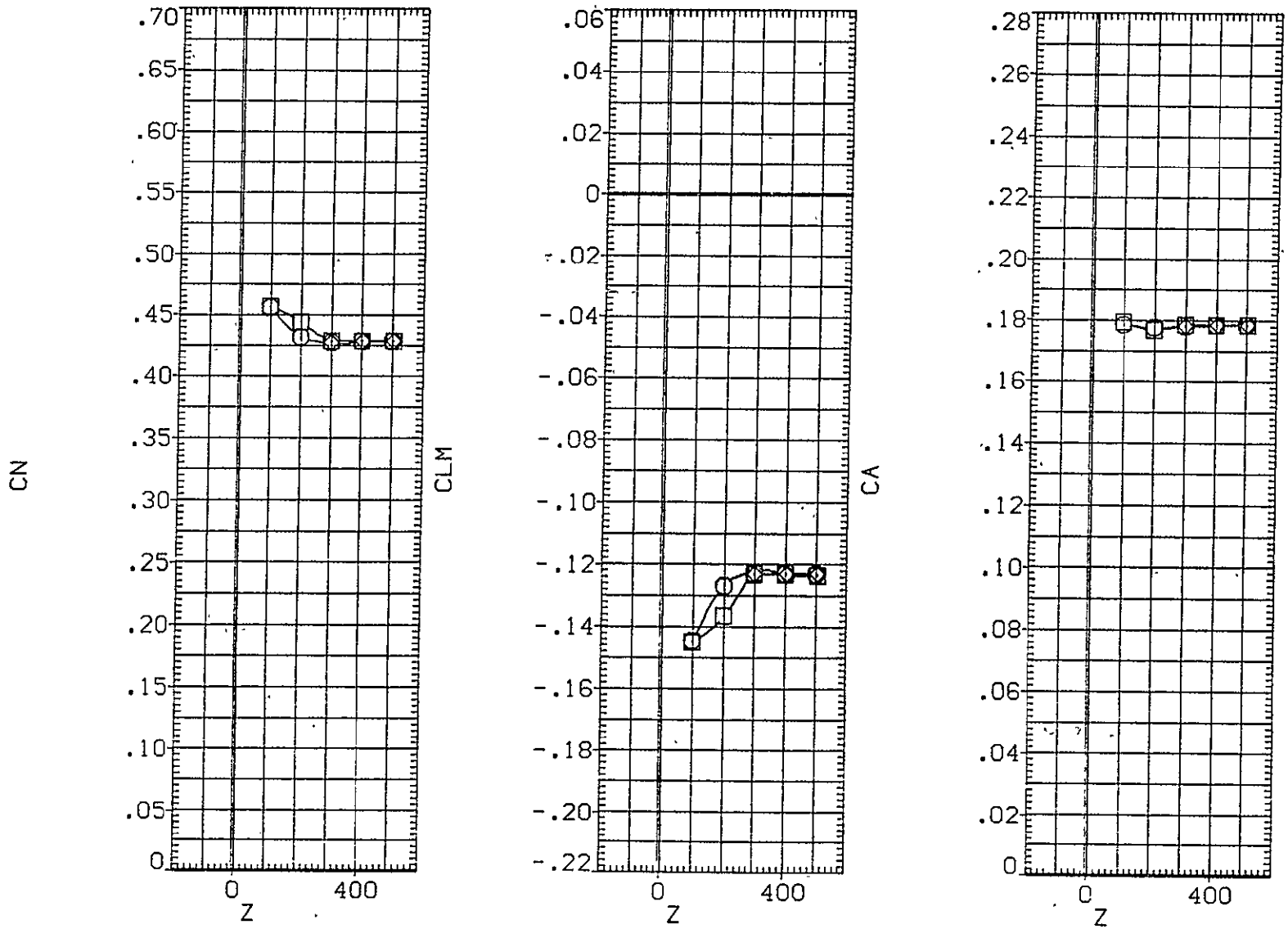
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.52

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



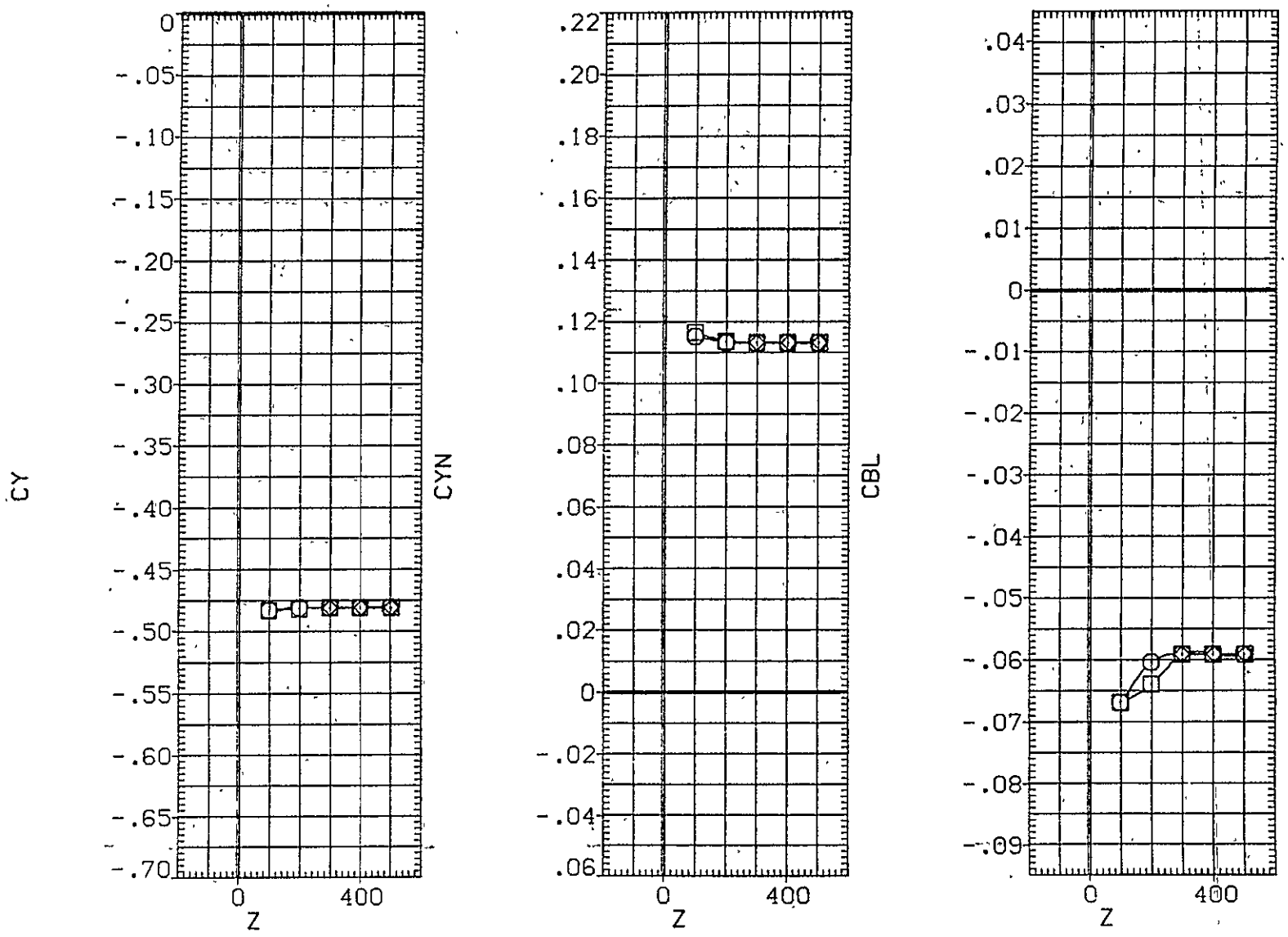
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



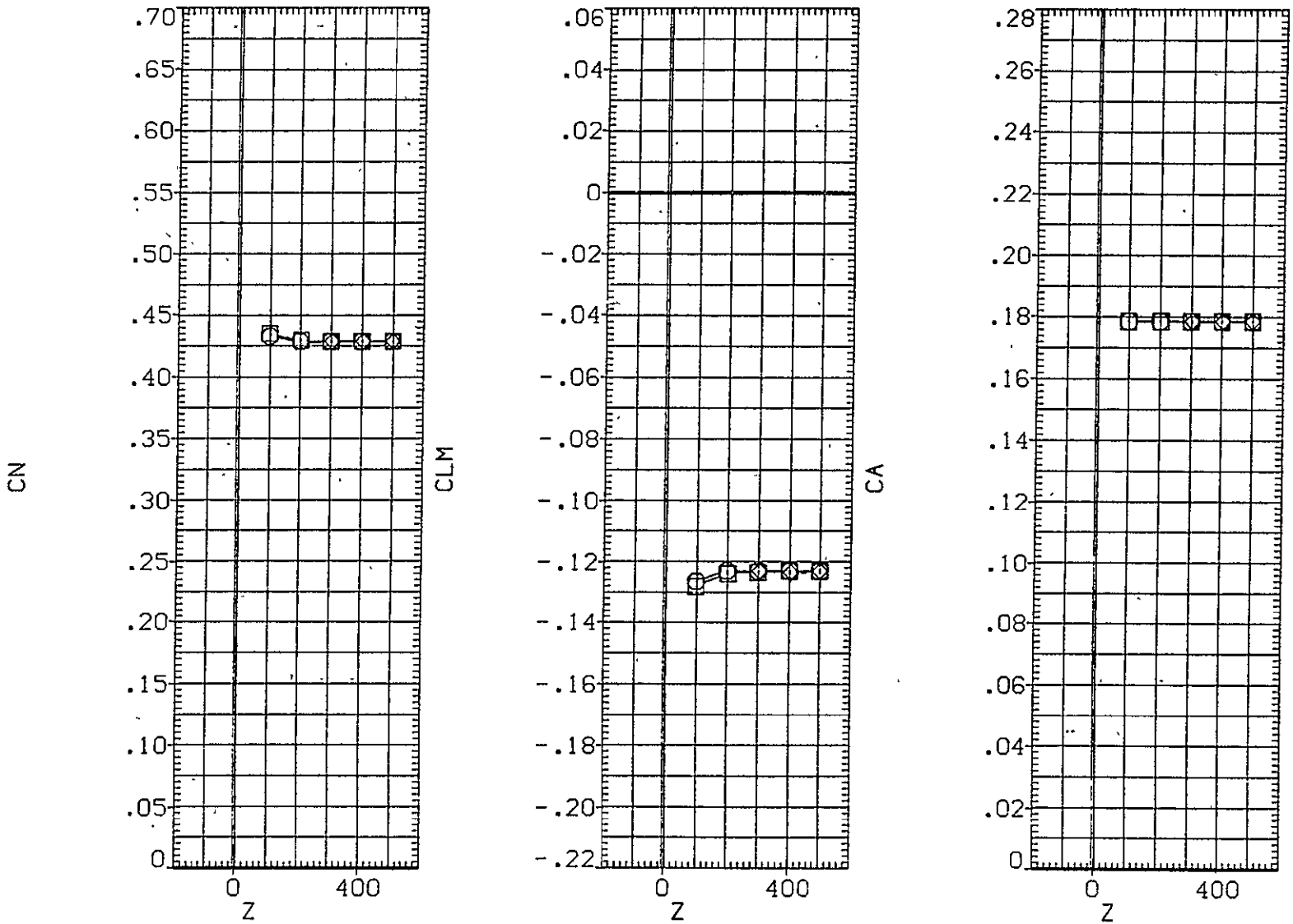
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(CY = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



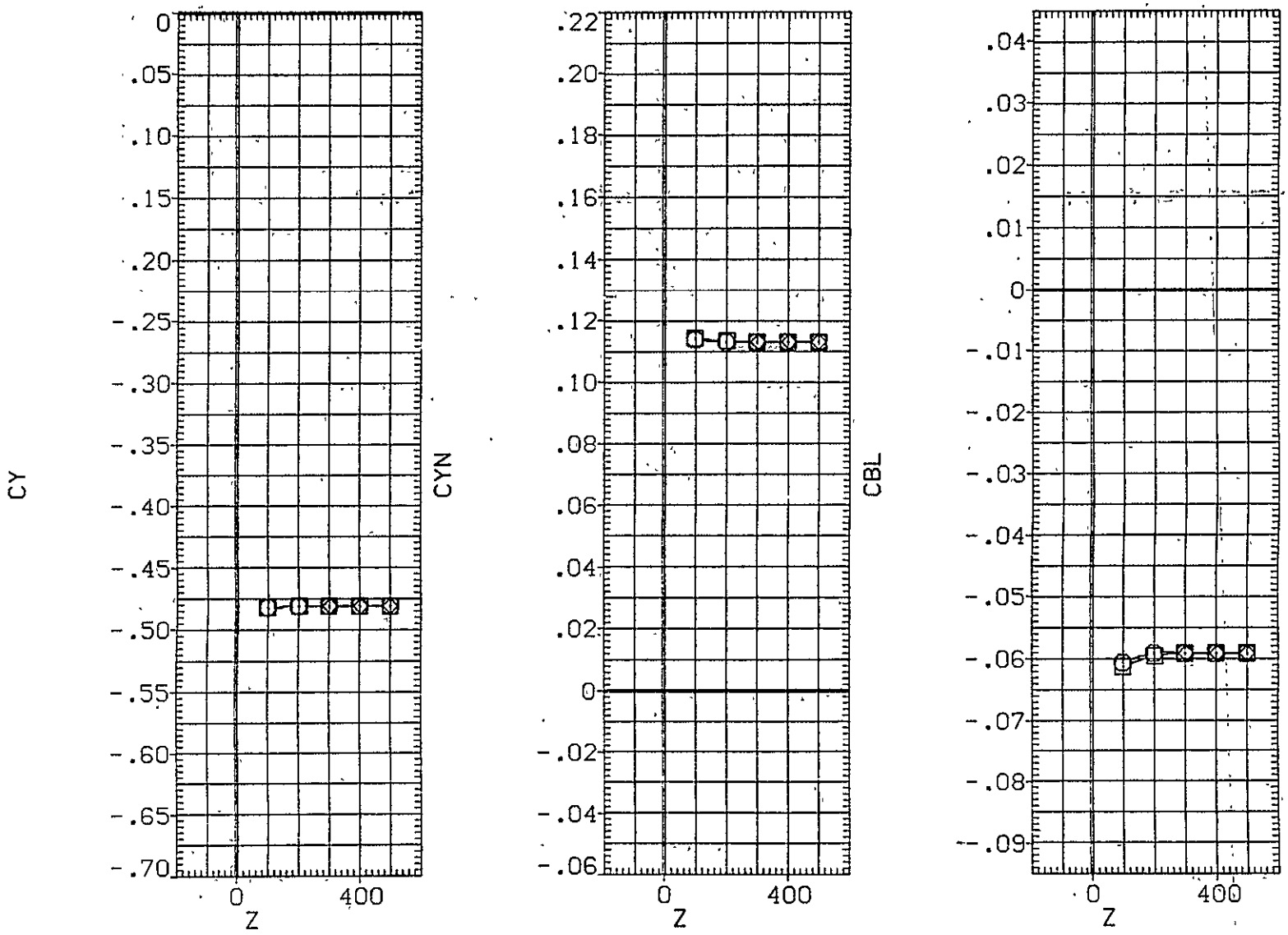
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 398.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8226)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8225)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8224)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



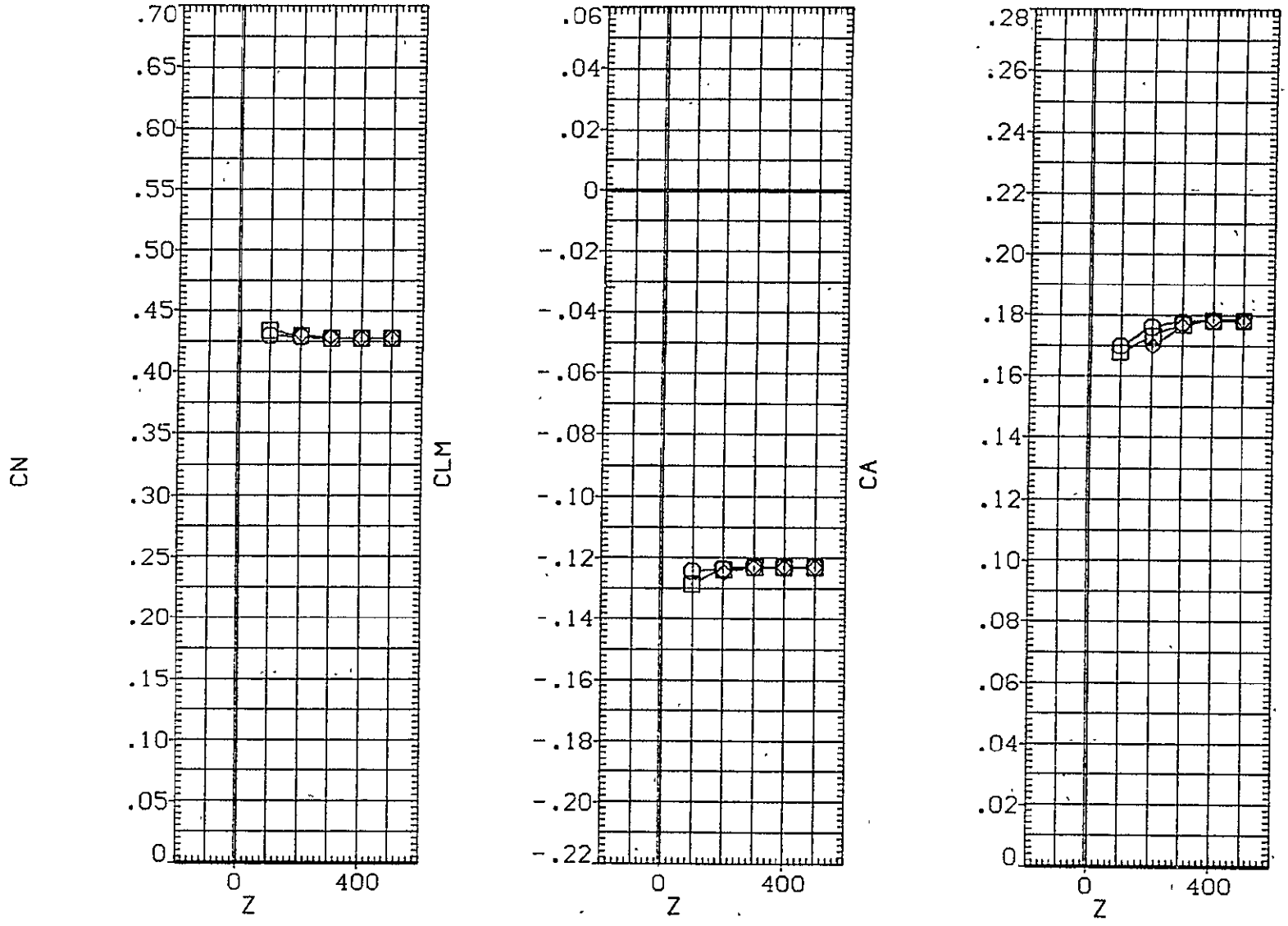
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 398.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



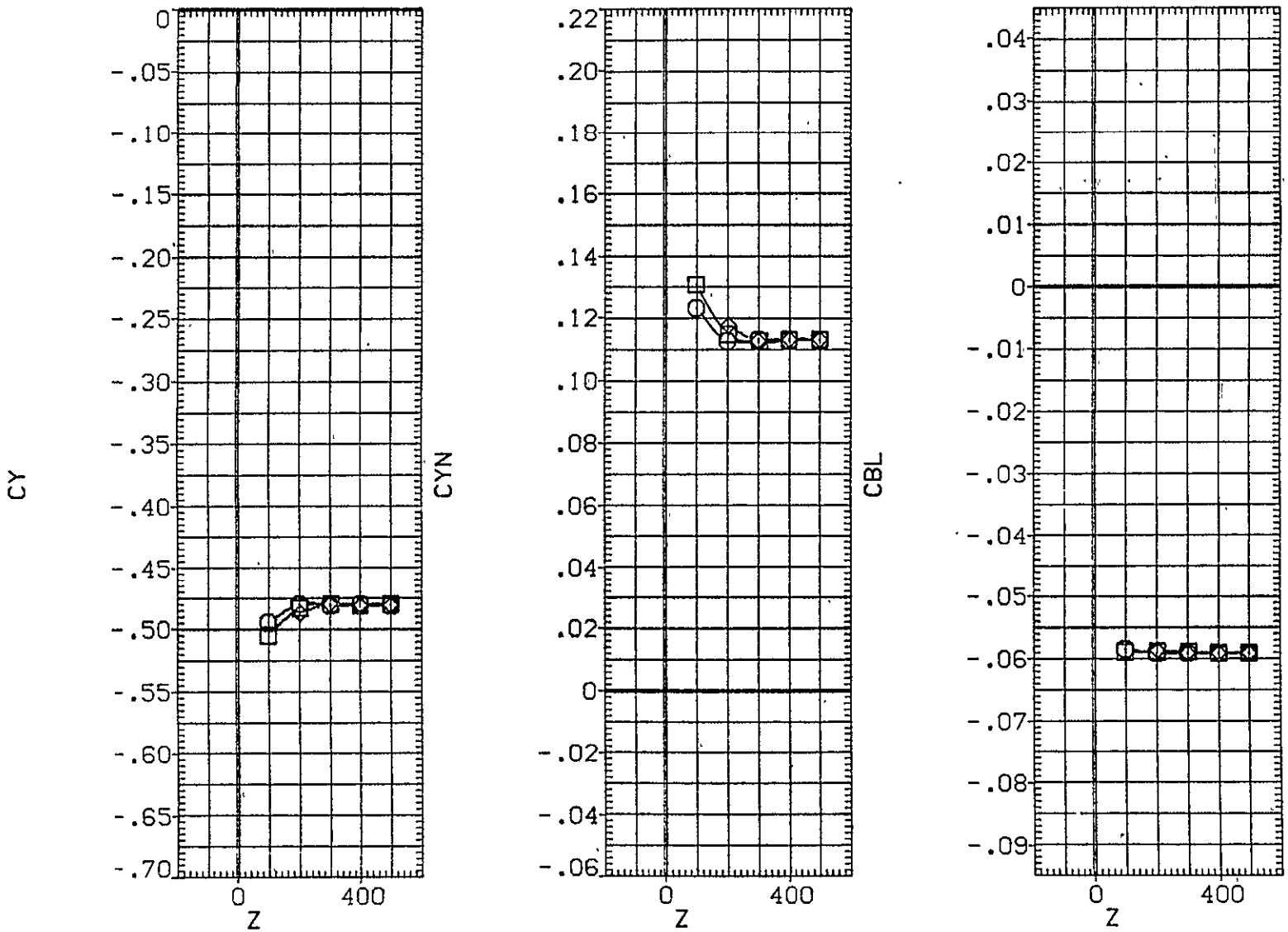
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -5.40

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



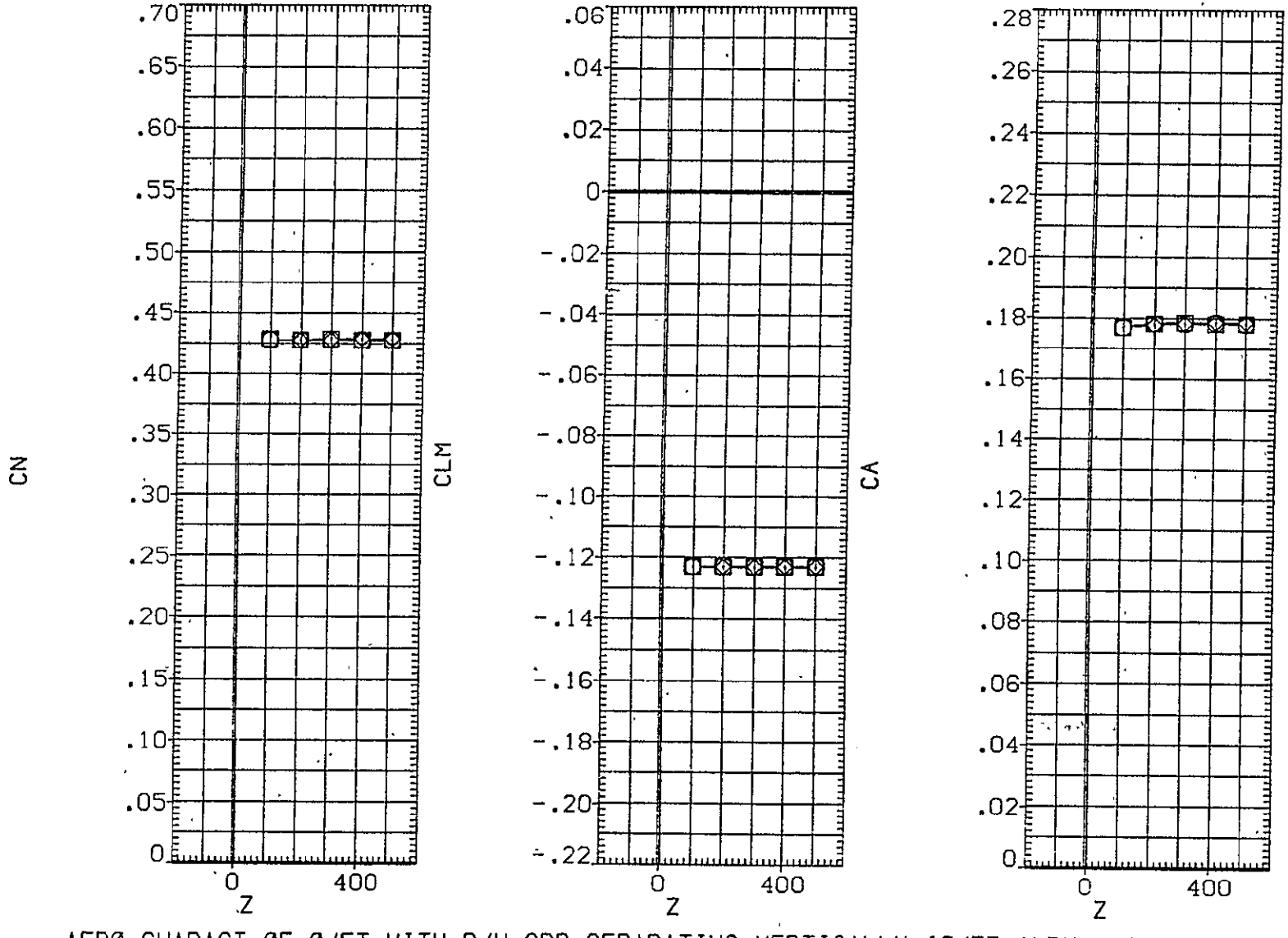
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -5.40

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



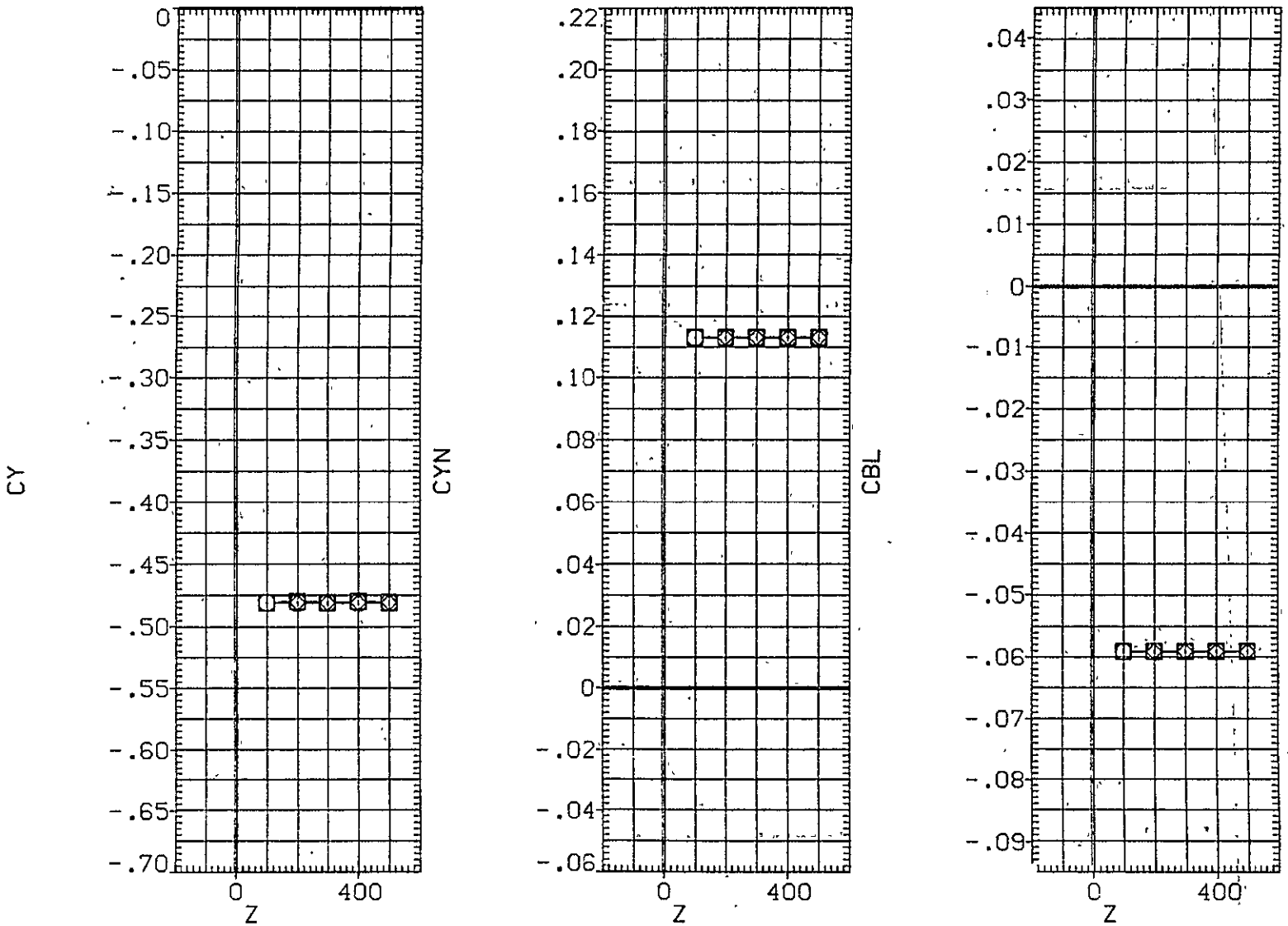
AERO CHARACT OF O/ET WITH R/H SRB, SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



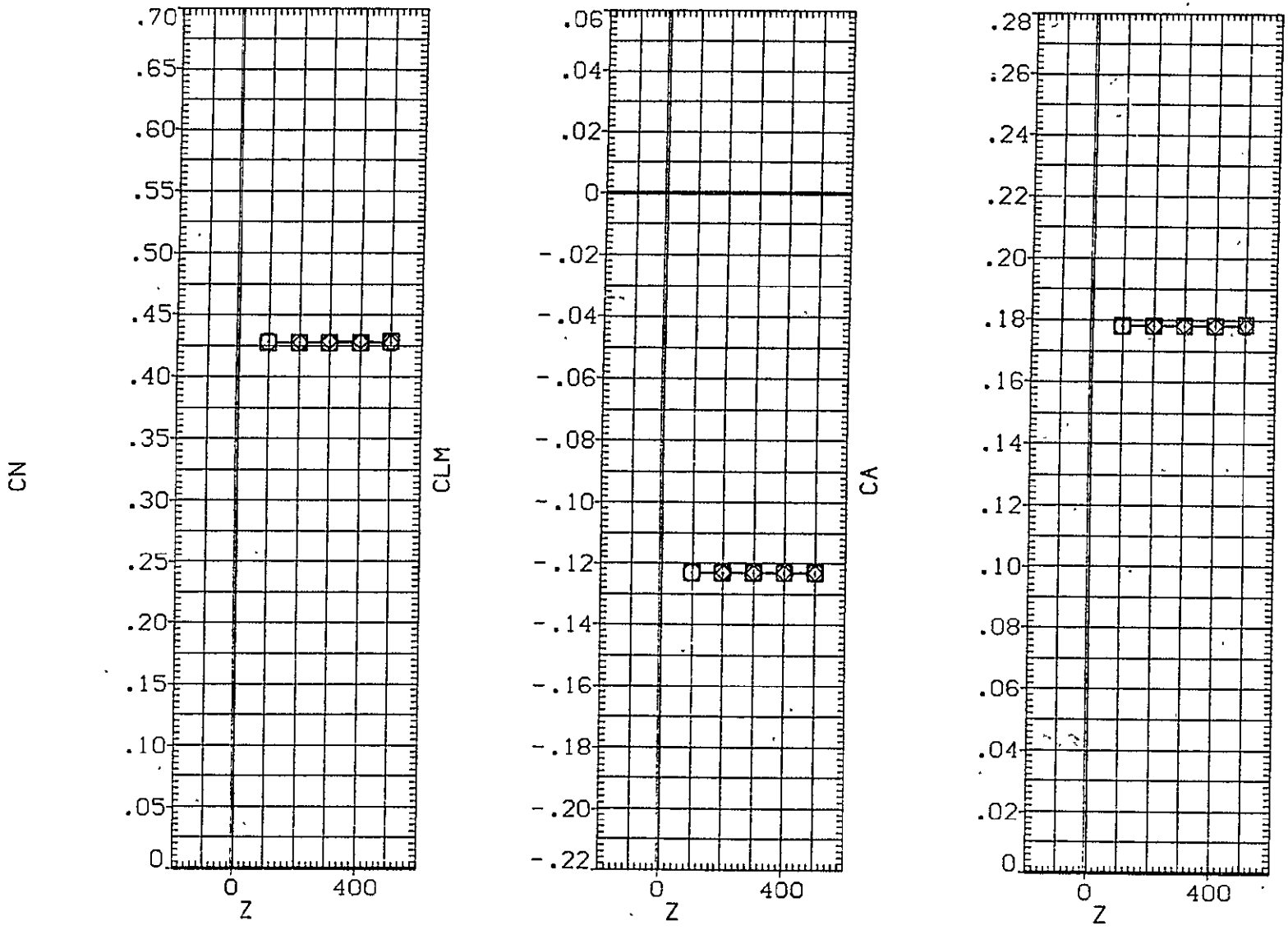
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



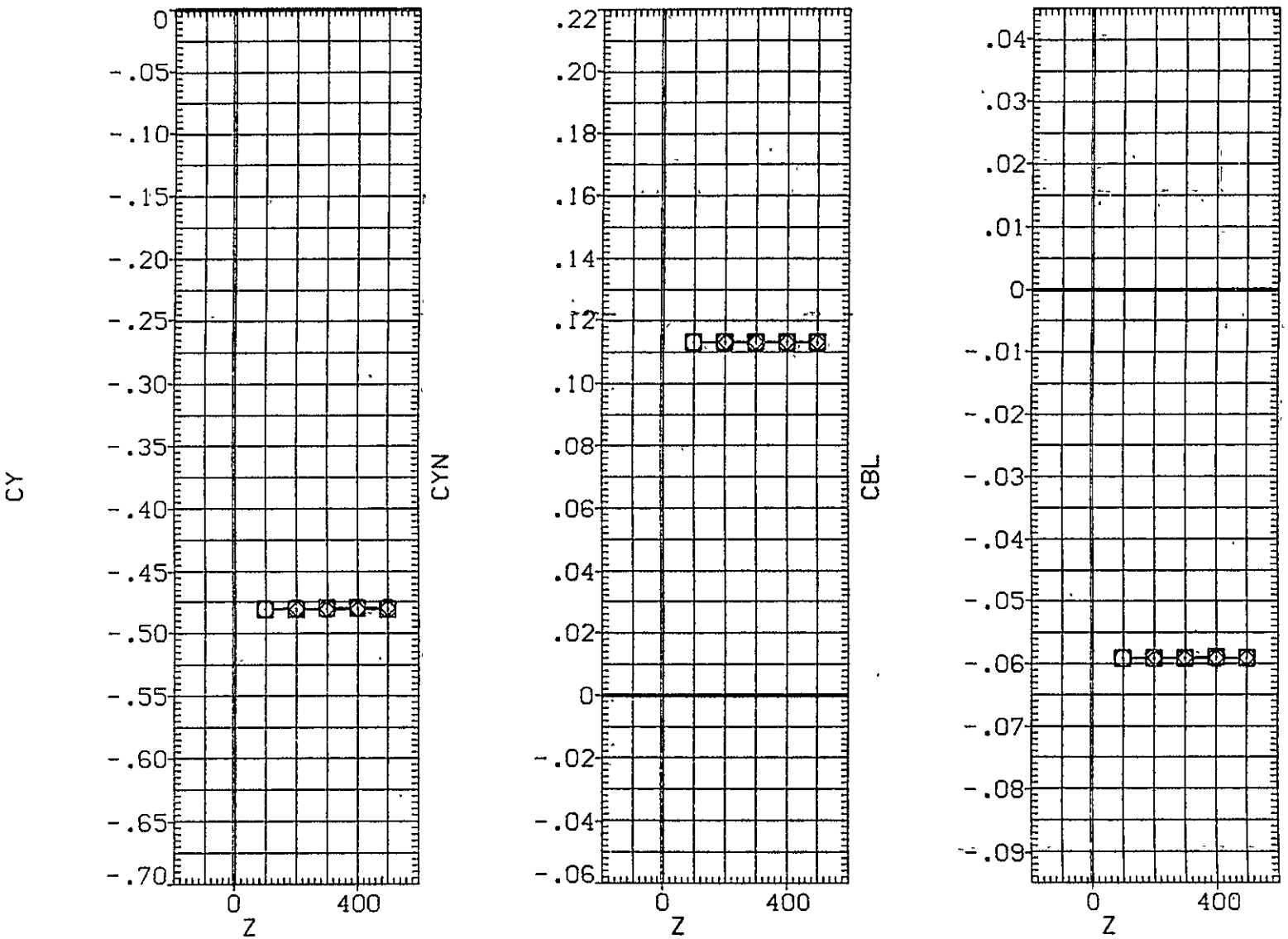
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



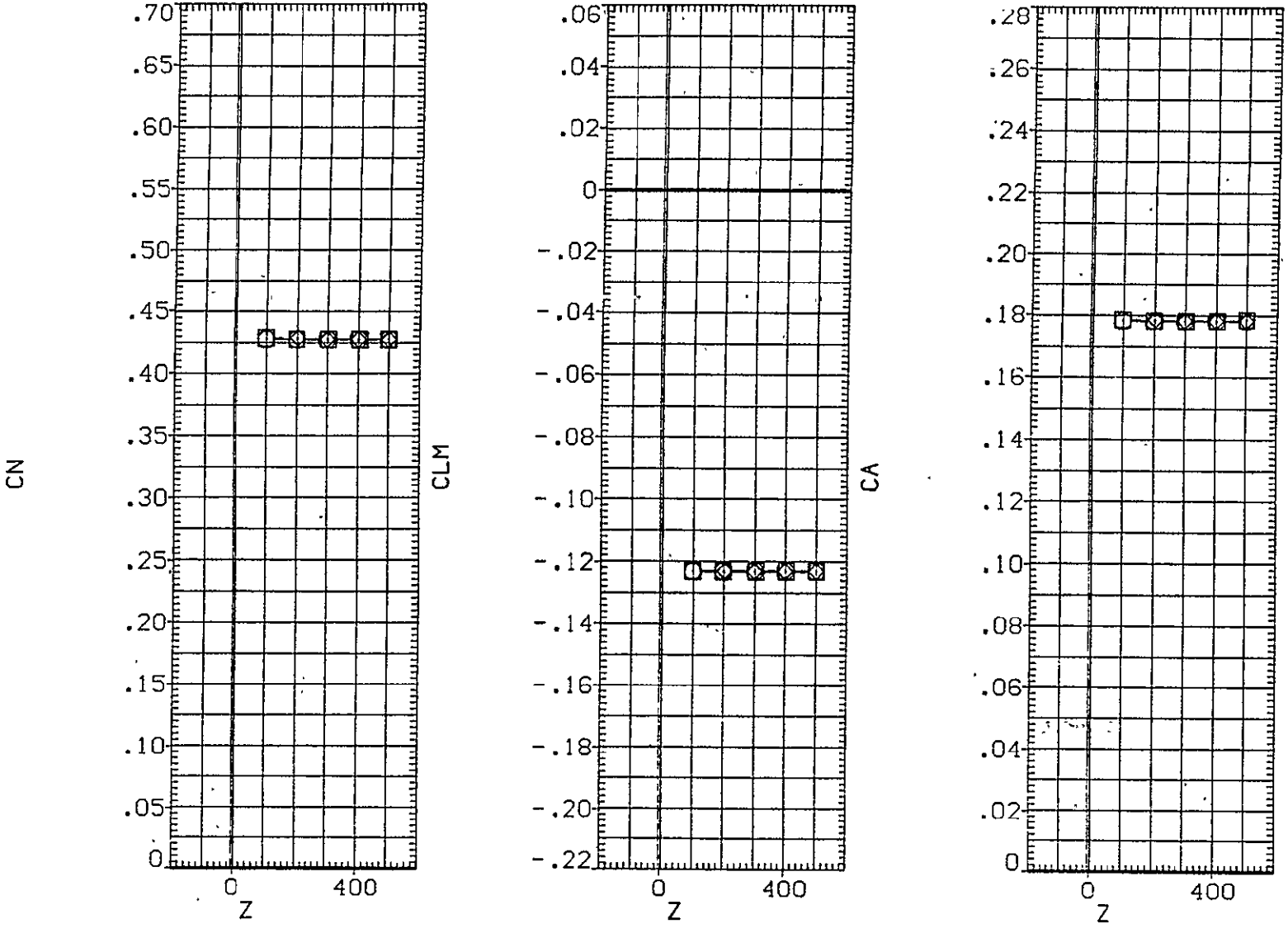
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



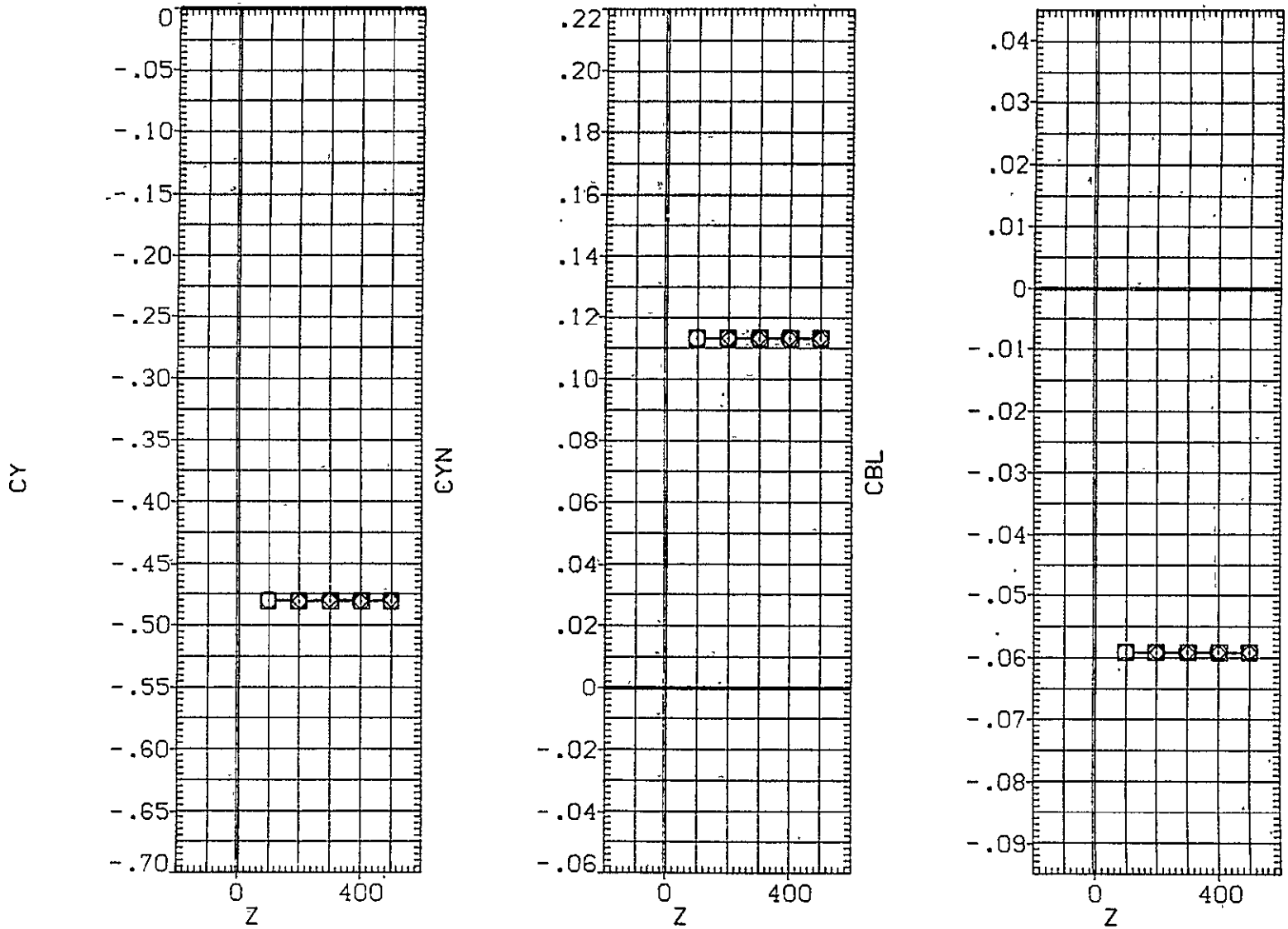
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8229)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-8.000	1200.000
(RV8228)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-8.000	1200.000
(RV8227)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



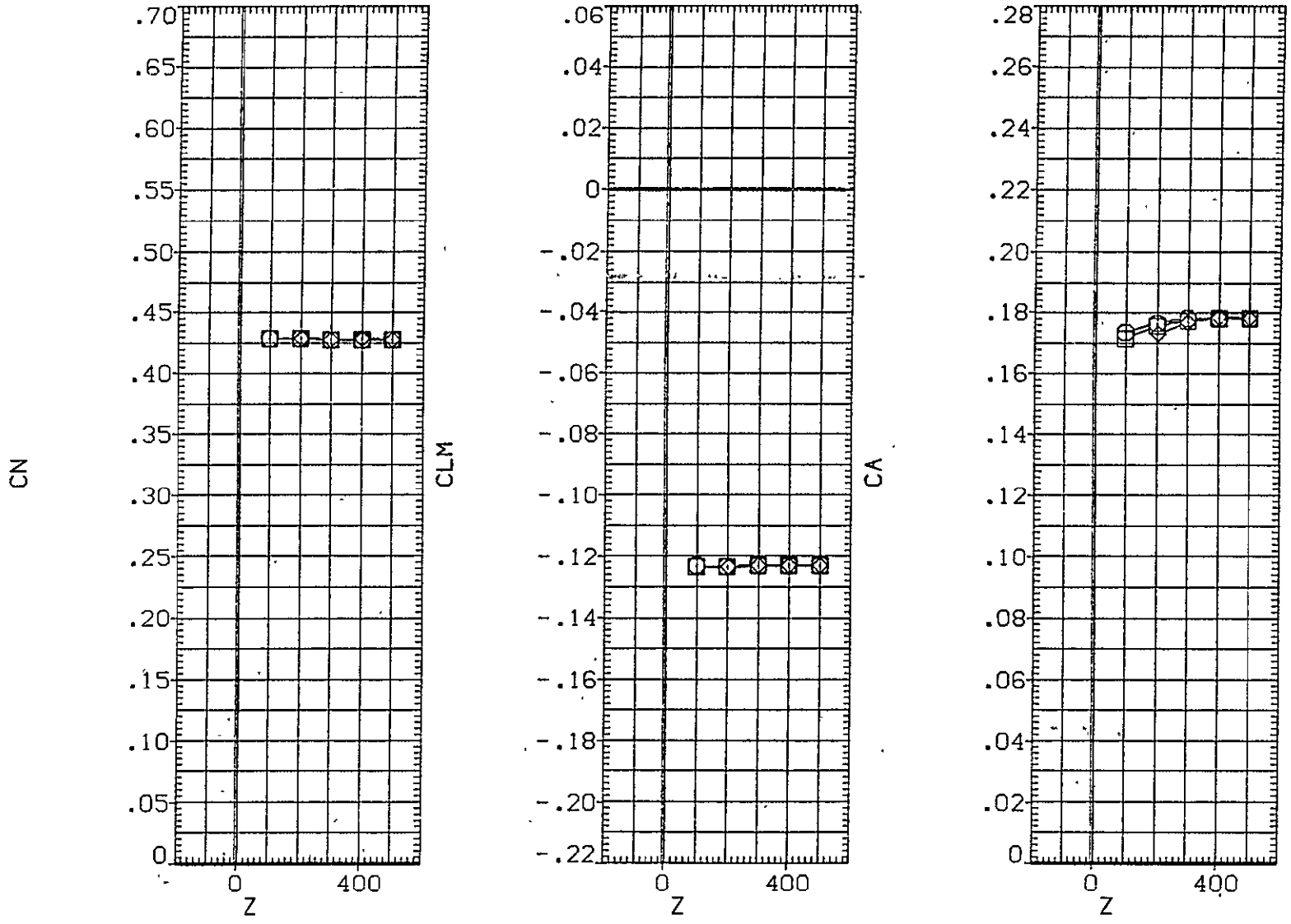
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



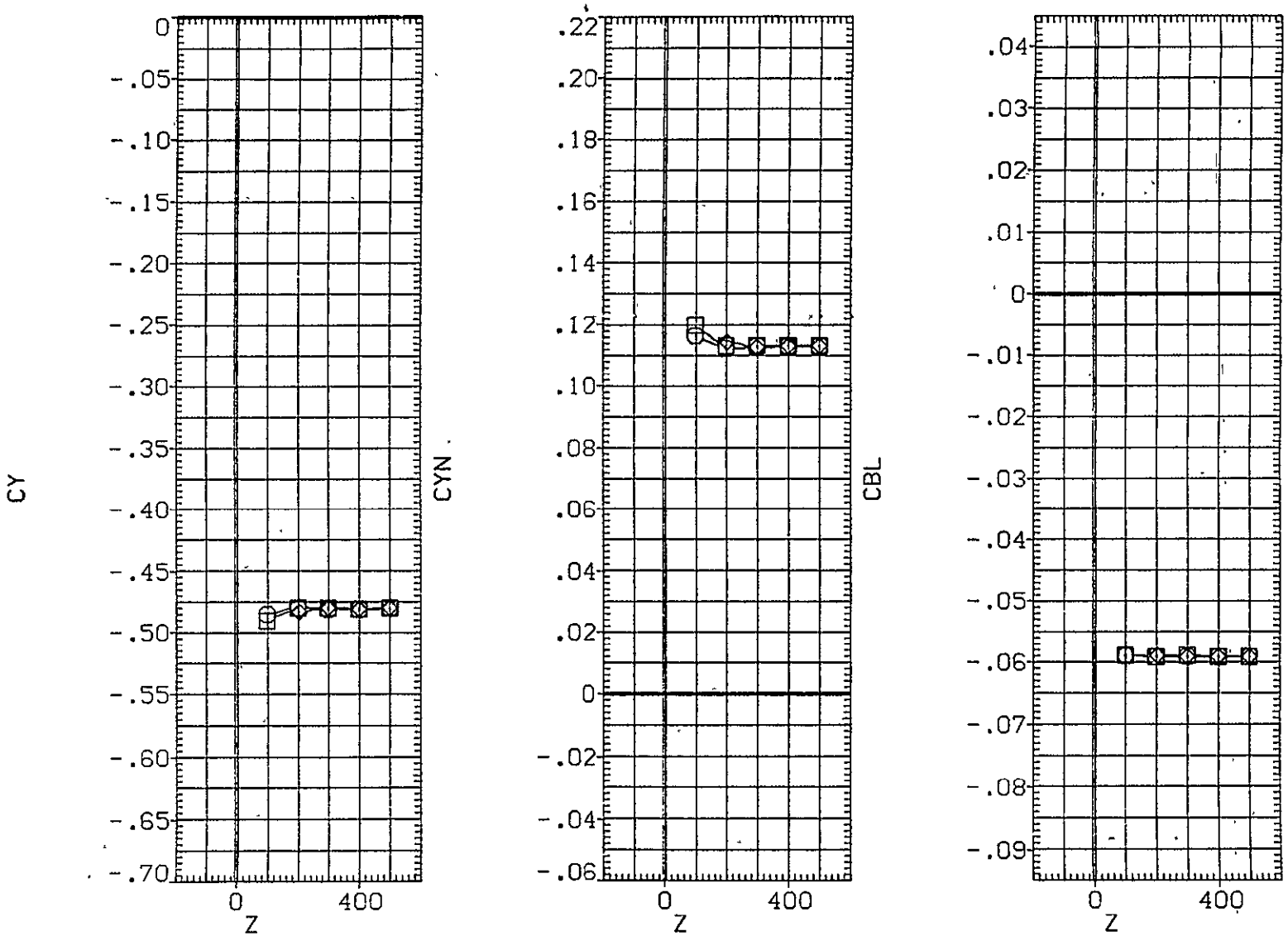
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -1.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	▢	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	▢	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



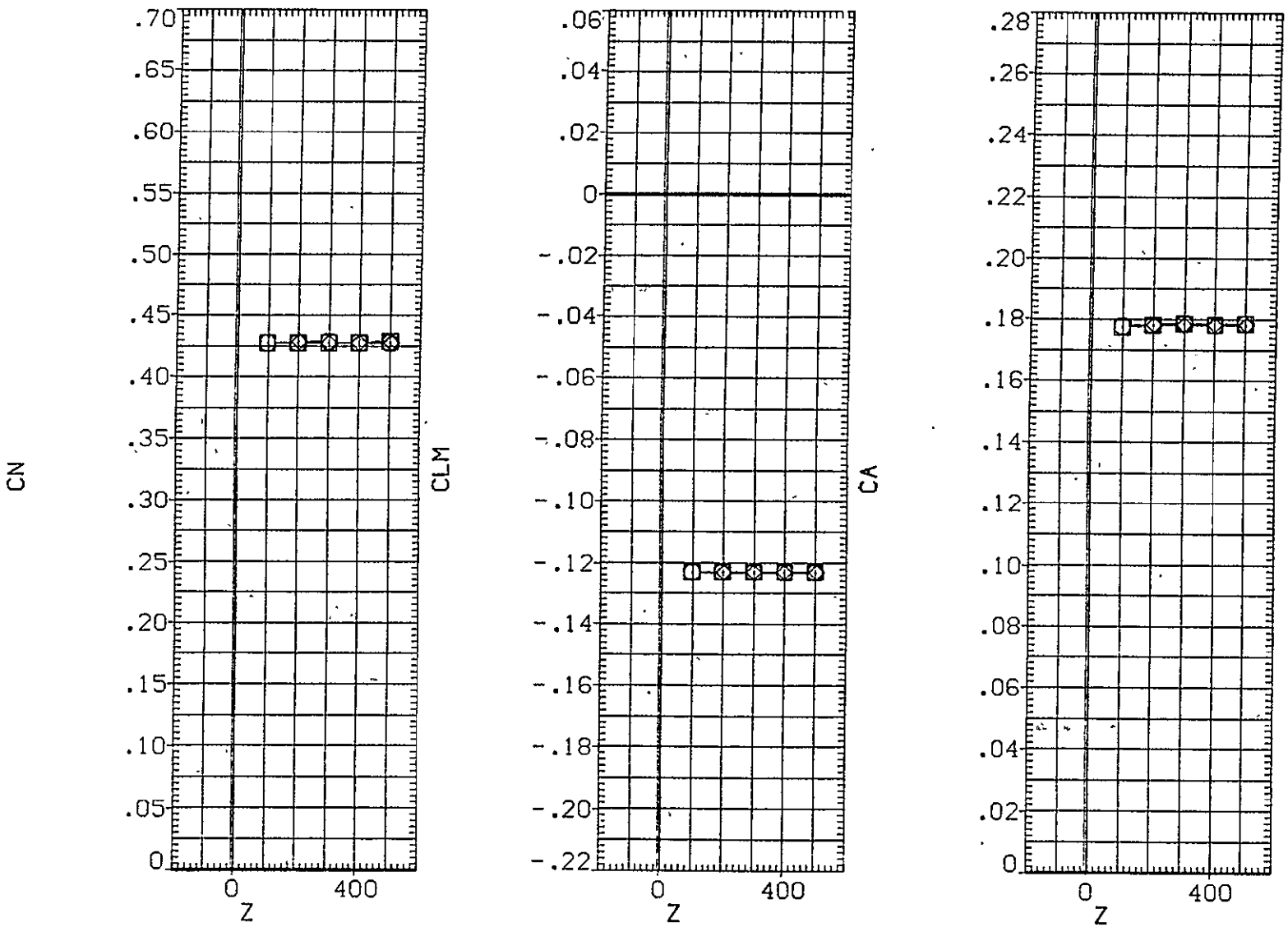
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -1.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



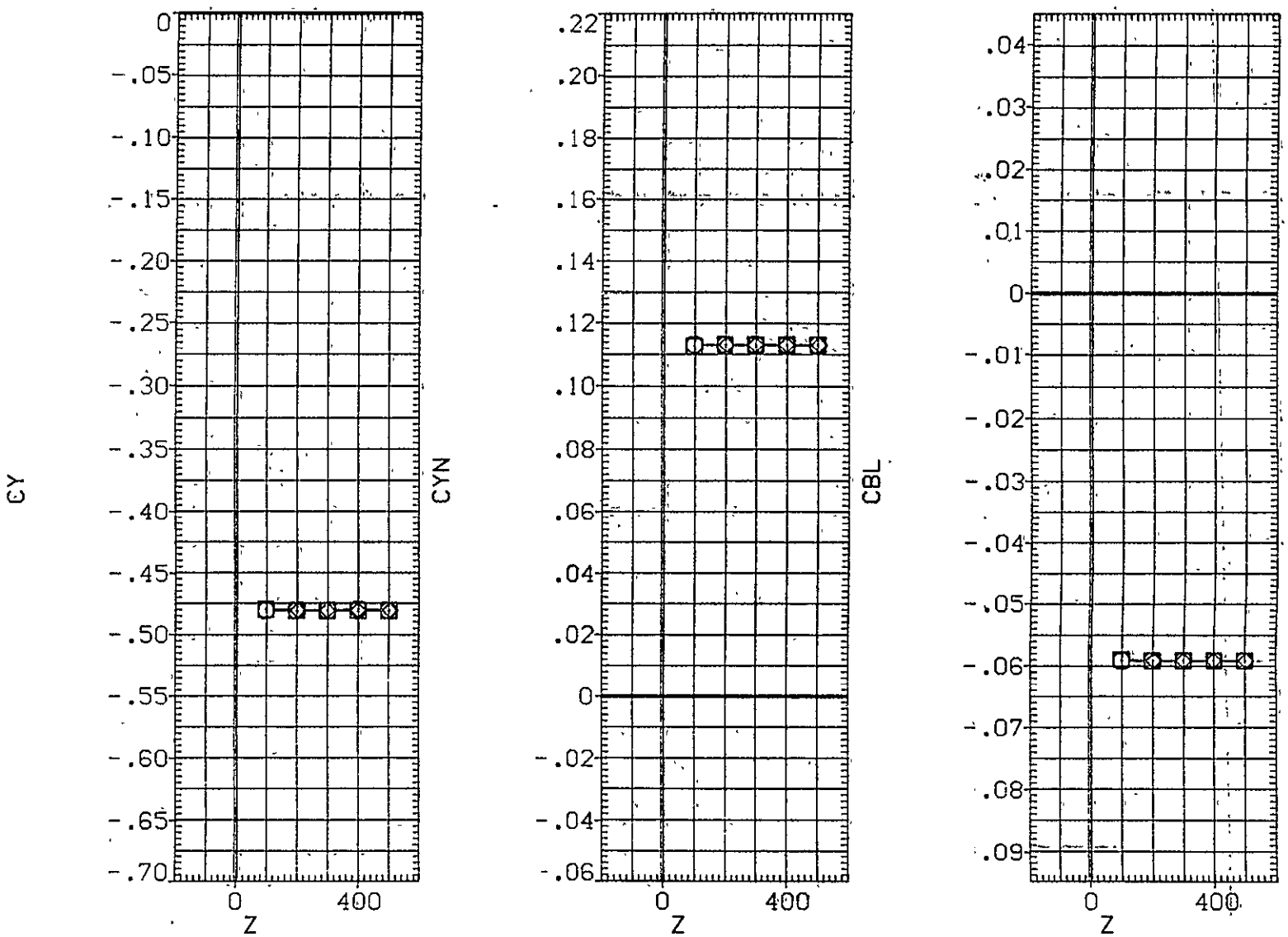
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION.

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



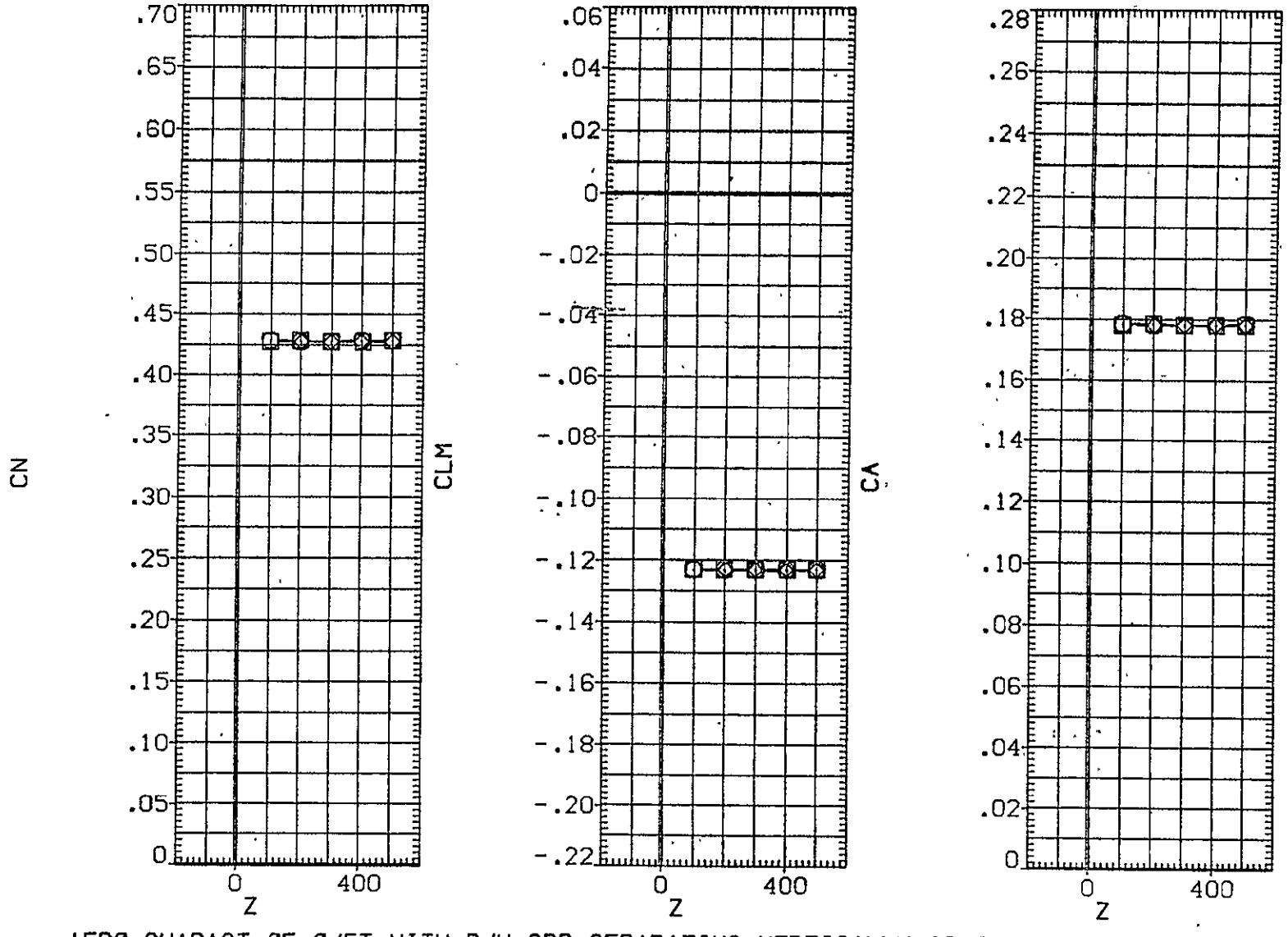
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



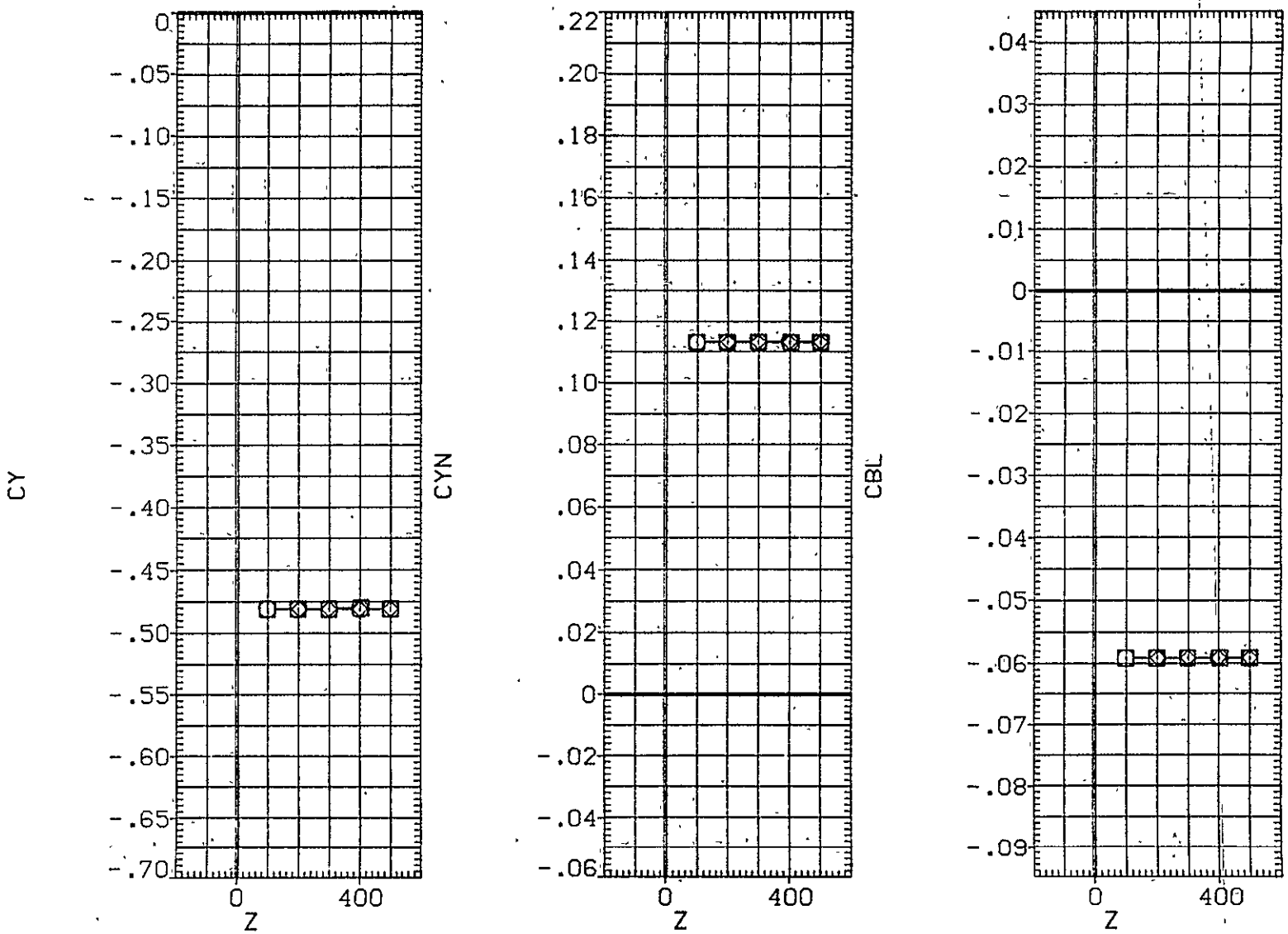
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.38

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



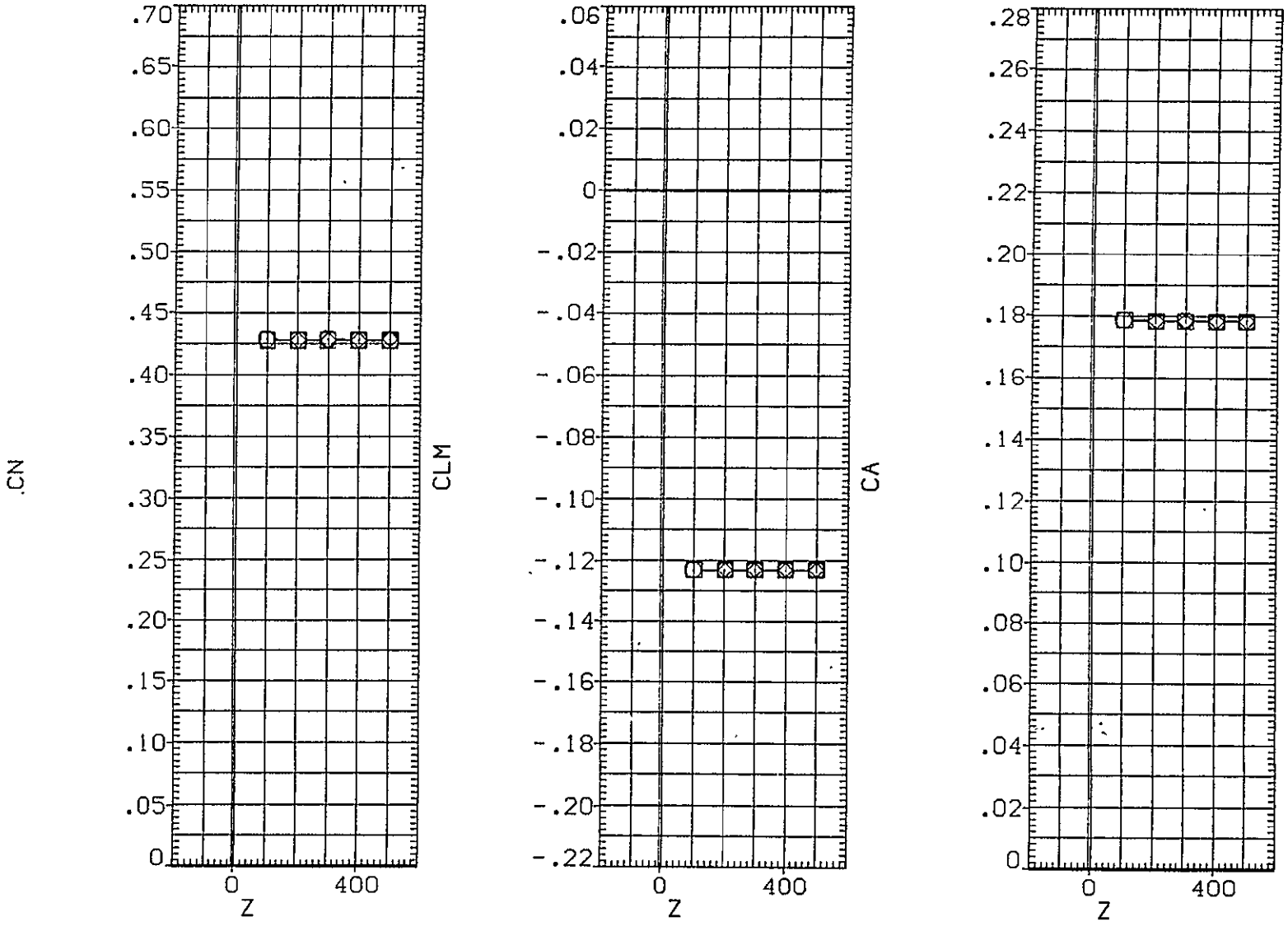
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.38

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



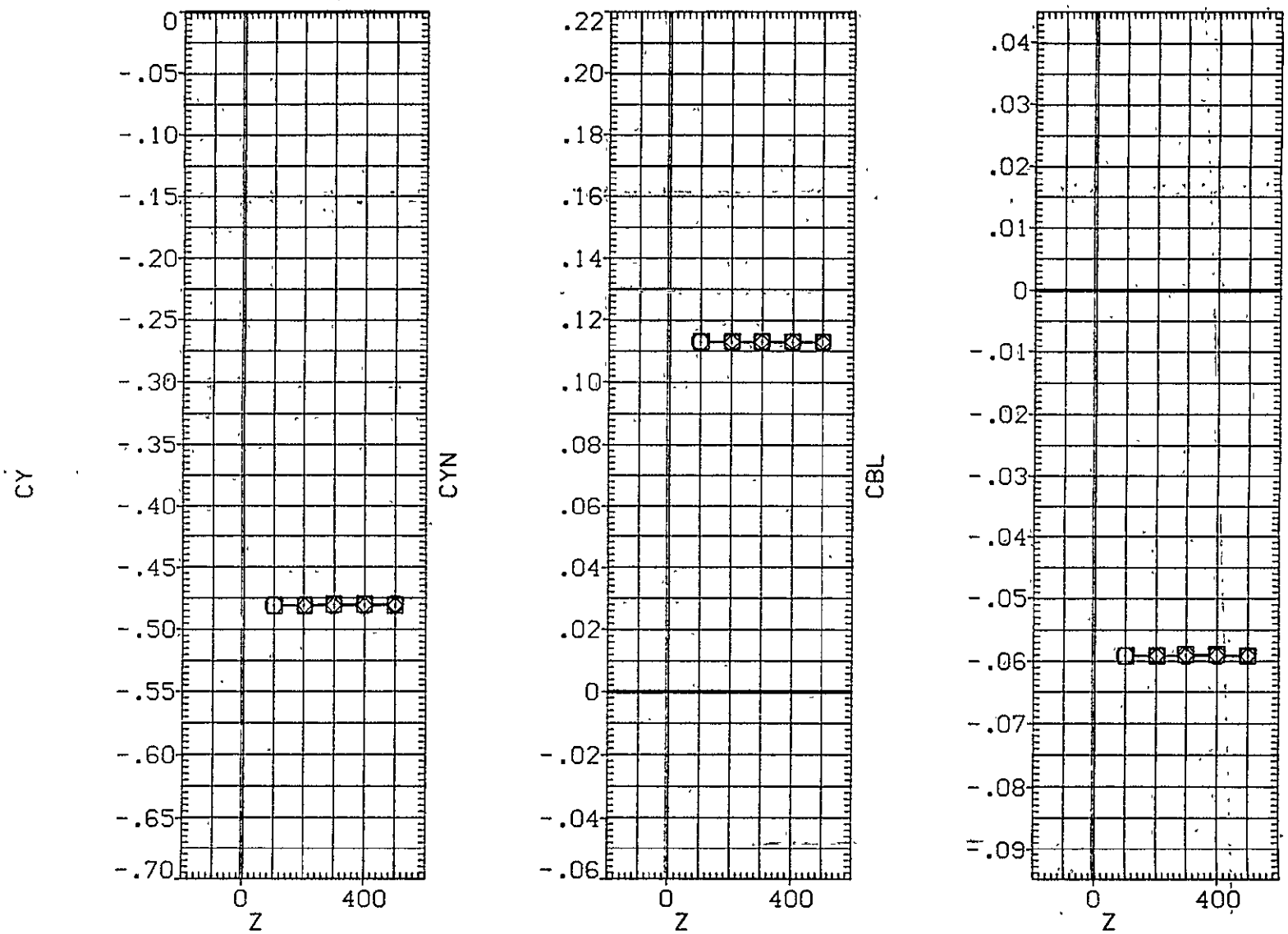
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 396.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8232)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	-4.000	1200.000
(RV8231)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	-4.000	1200.000
(RV8230)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



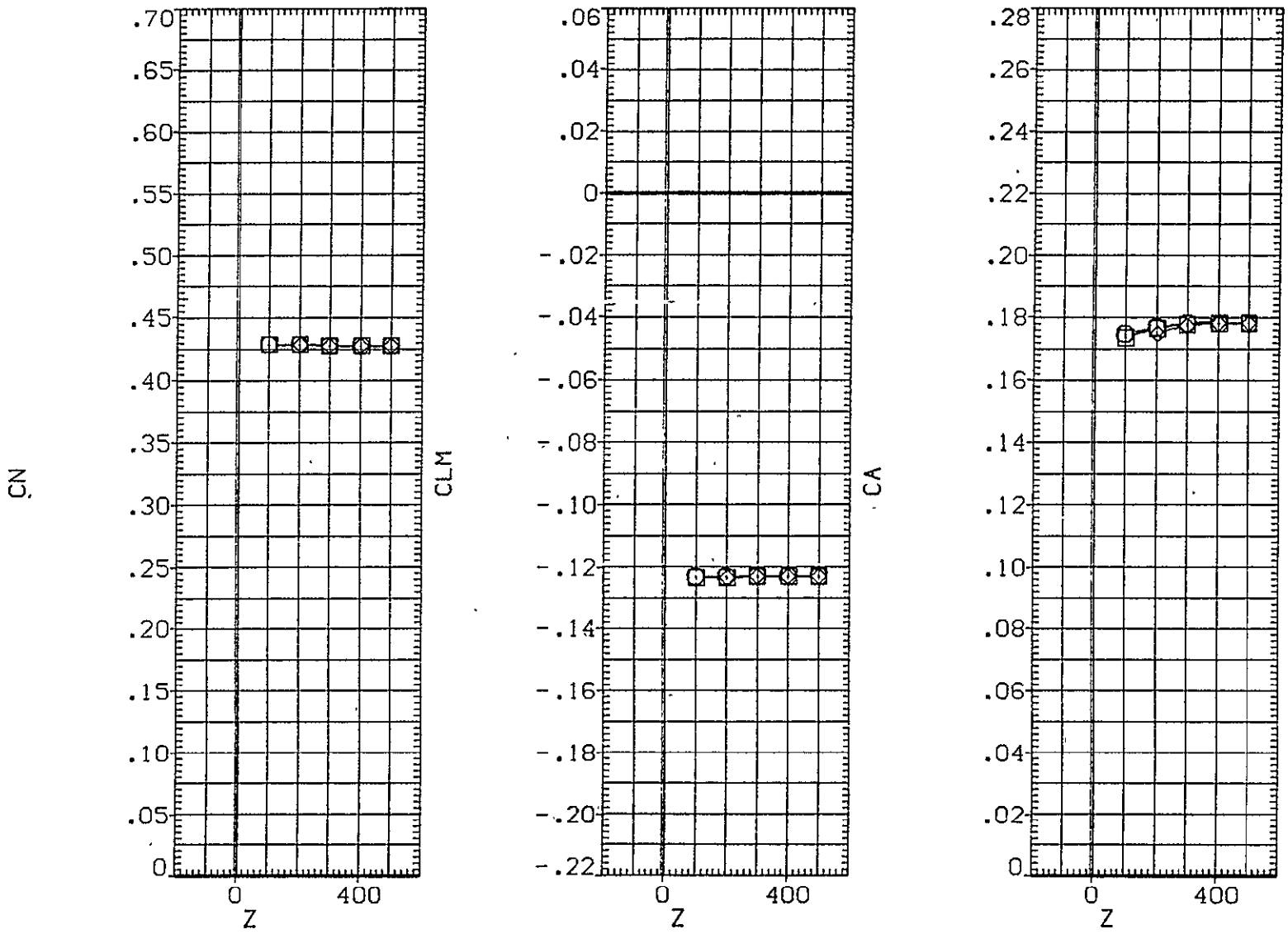
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 396.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



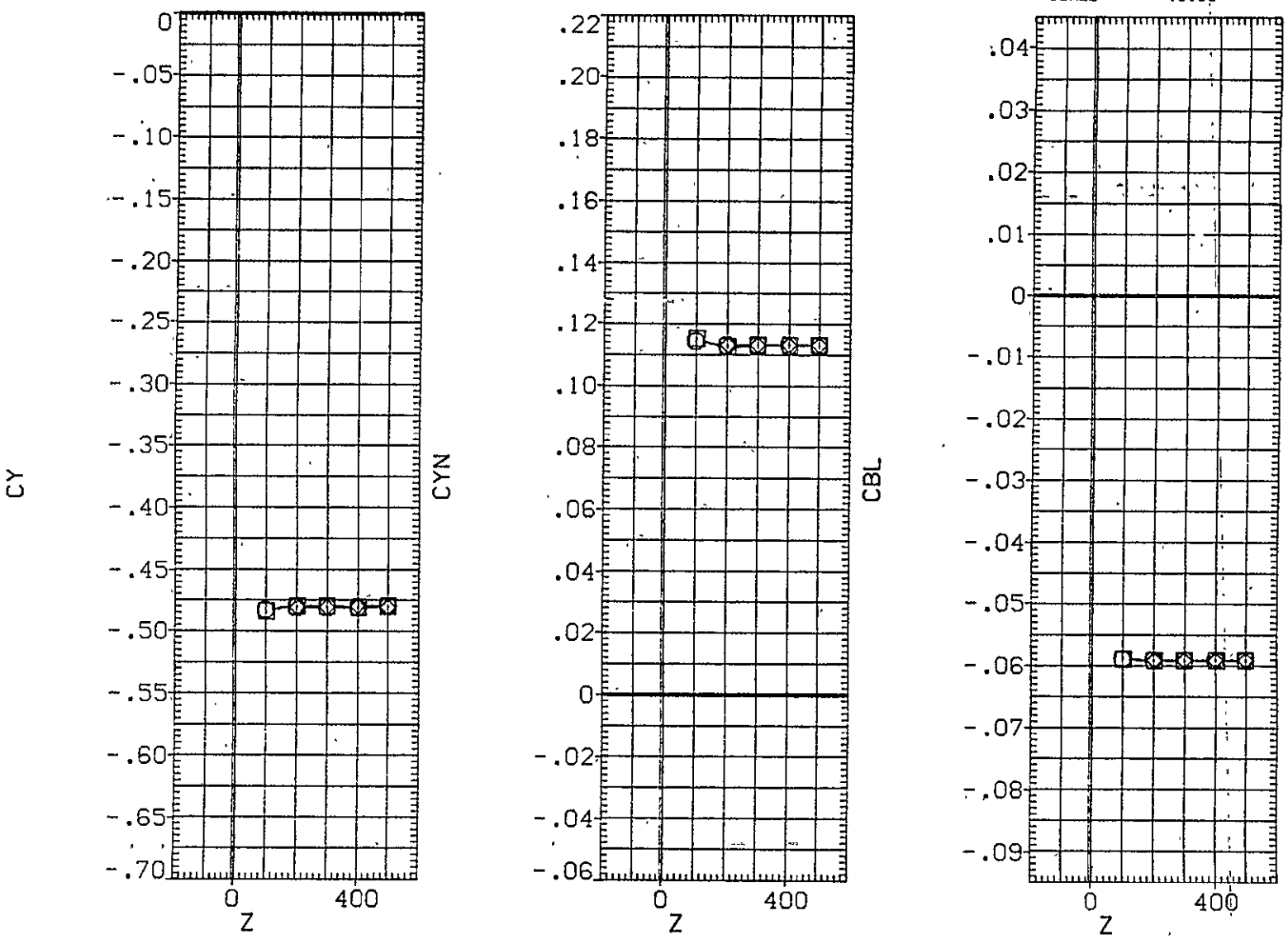
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



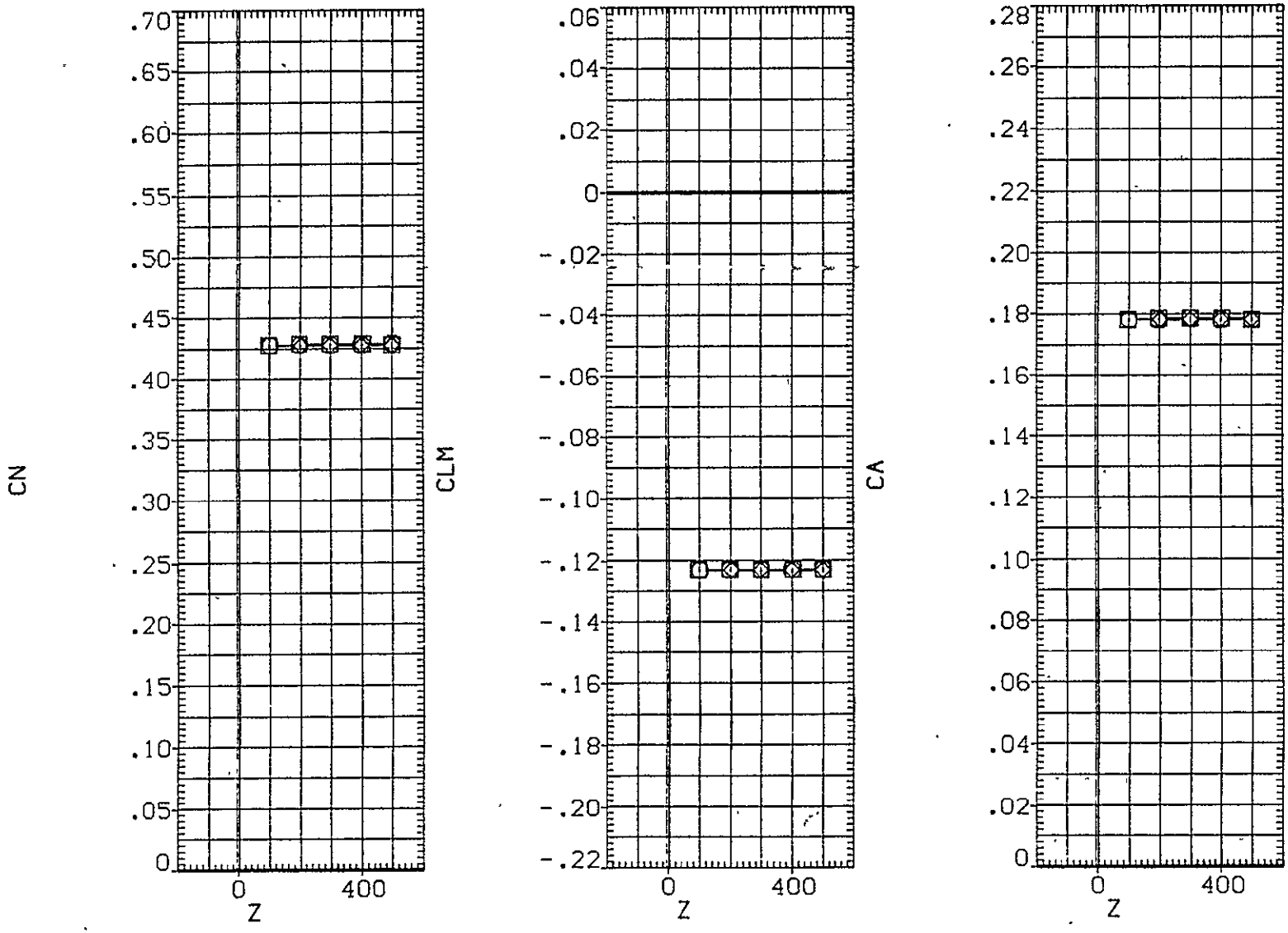
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



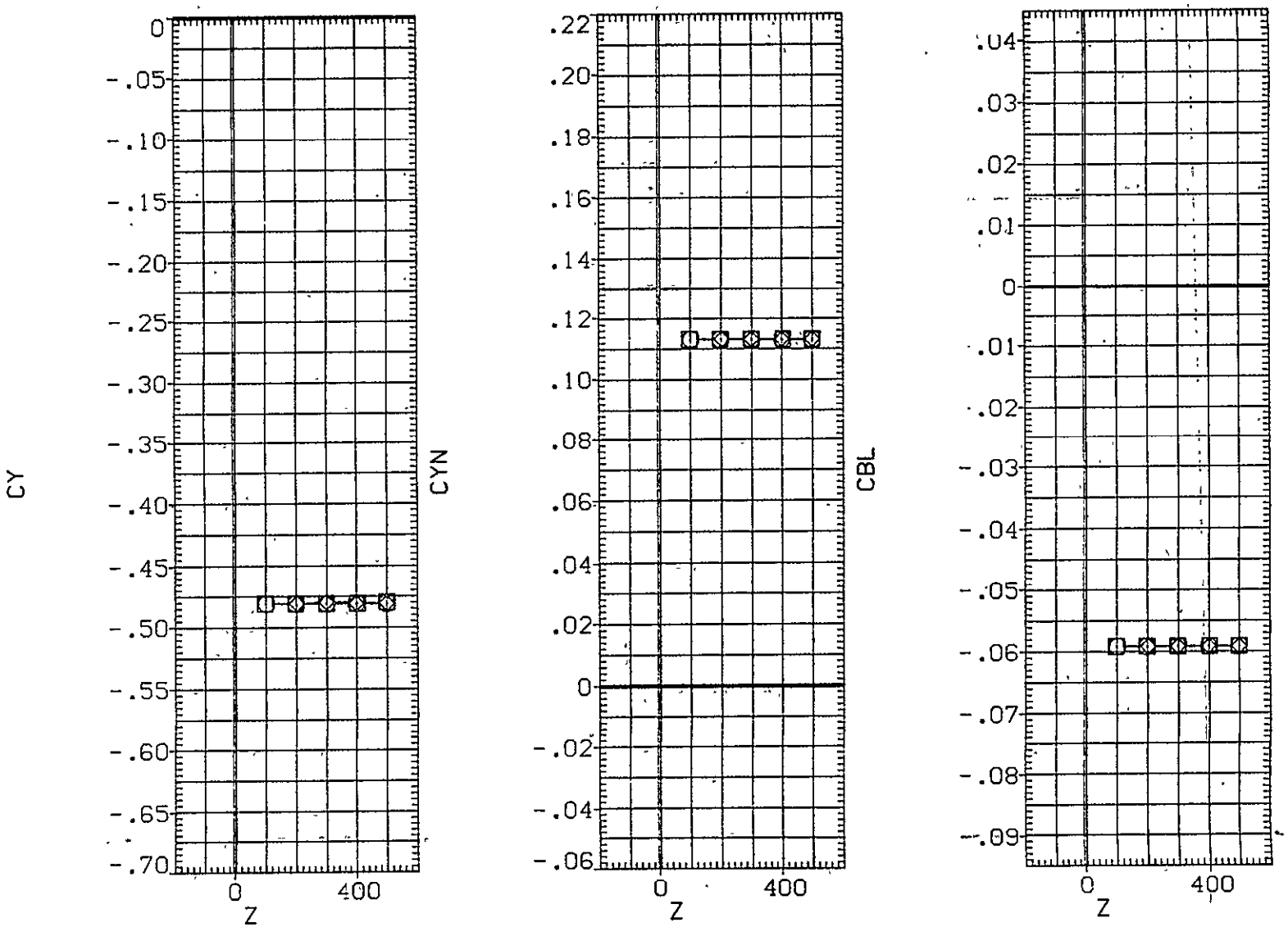
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.58

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



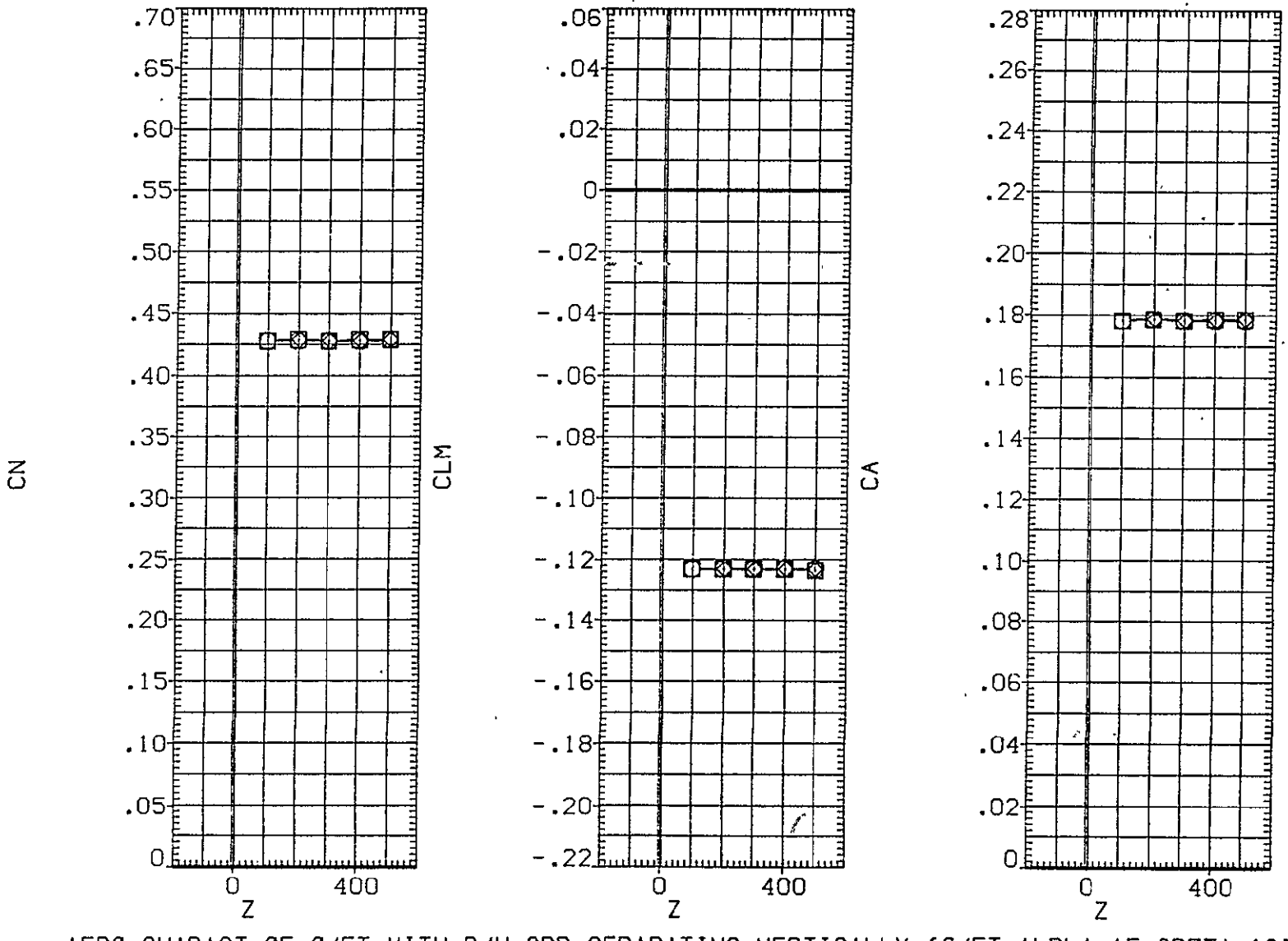
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.58

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	

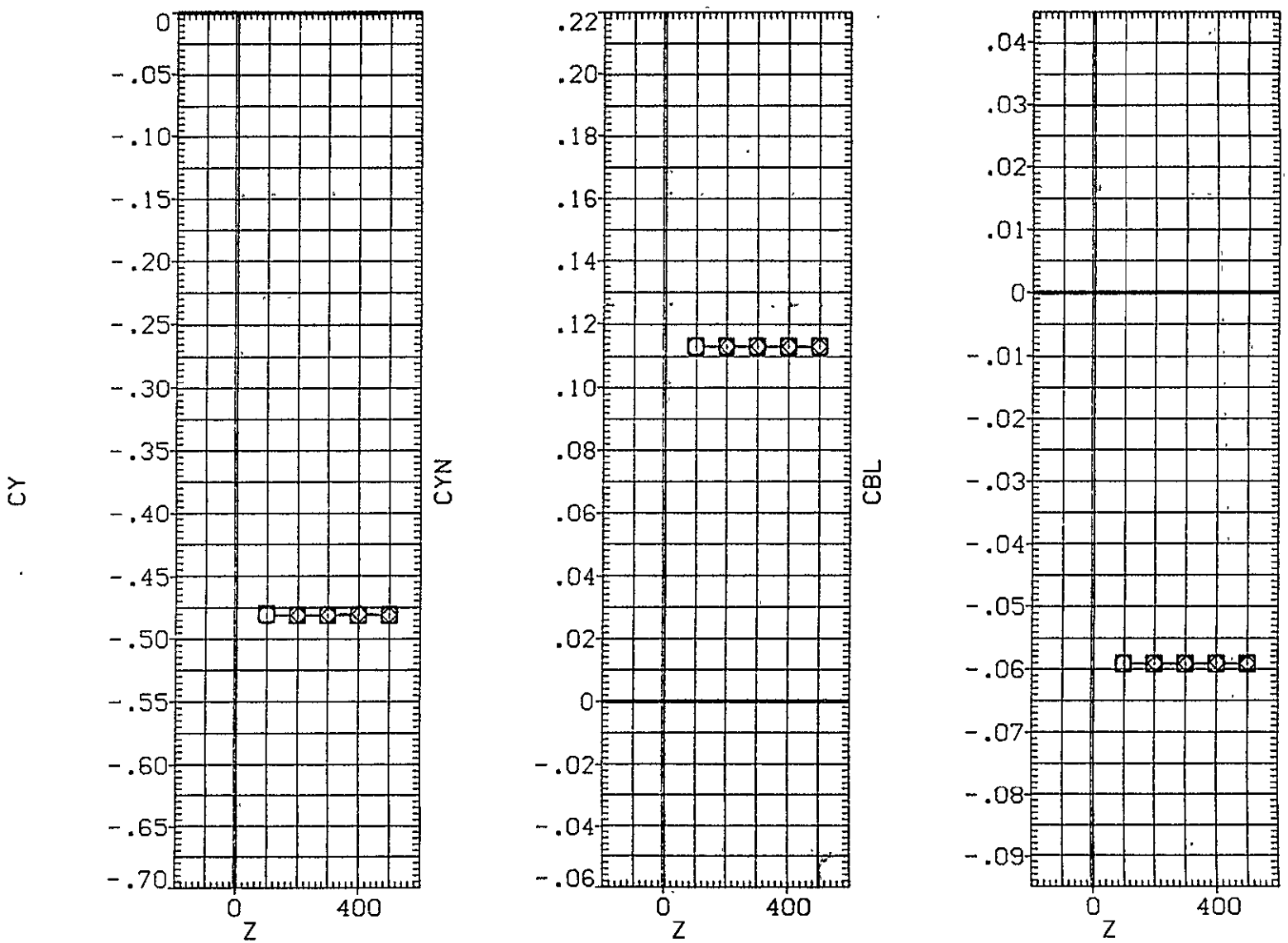


AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



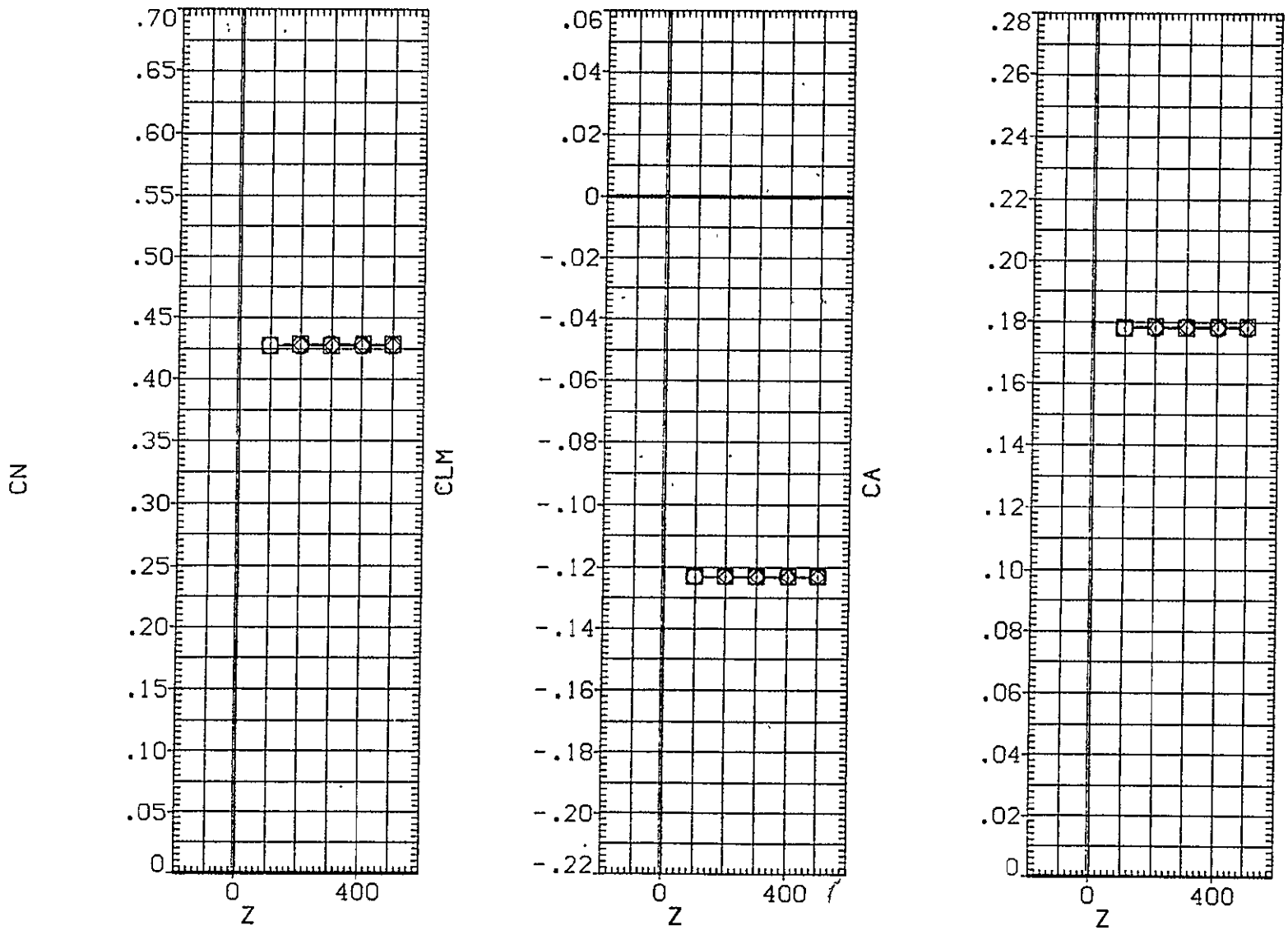
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.12

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



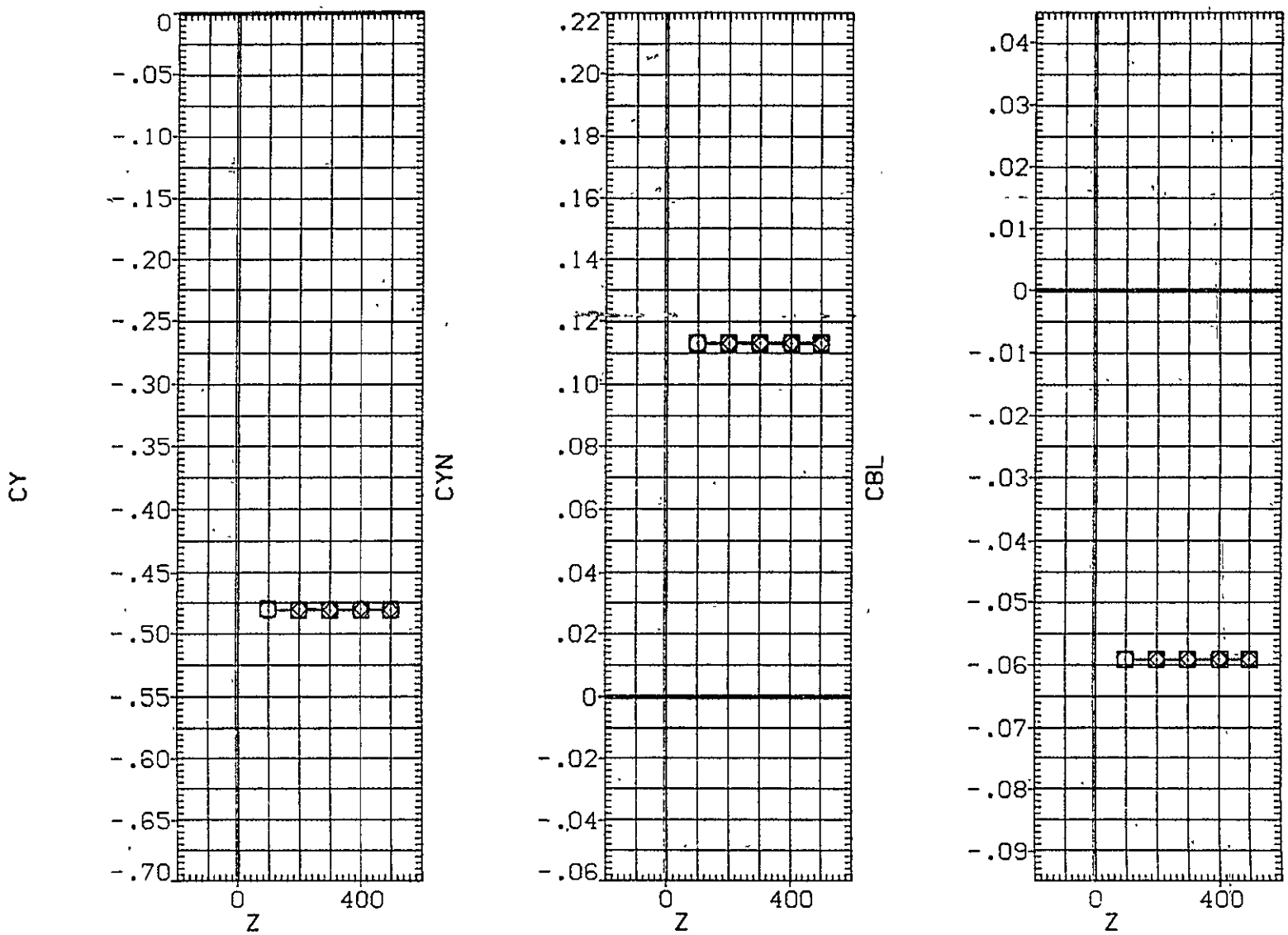
AERØ CHARACT ØF Ø/ET WITH R/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(D)Y = 397.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8235)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	.000	1200.000
(RV8234)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	.000	1200.000
(RV8233)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



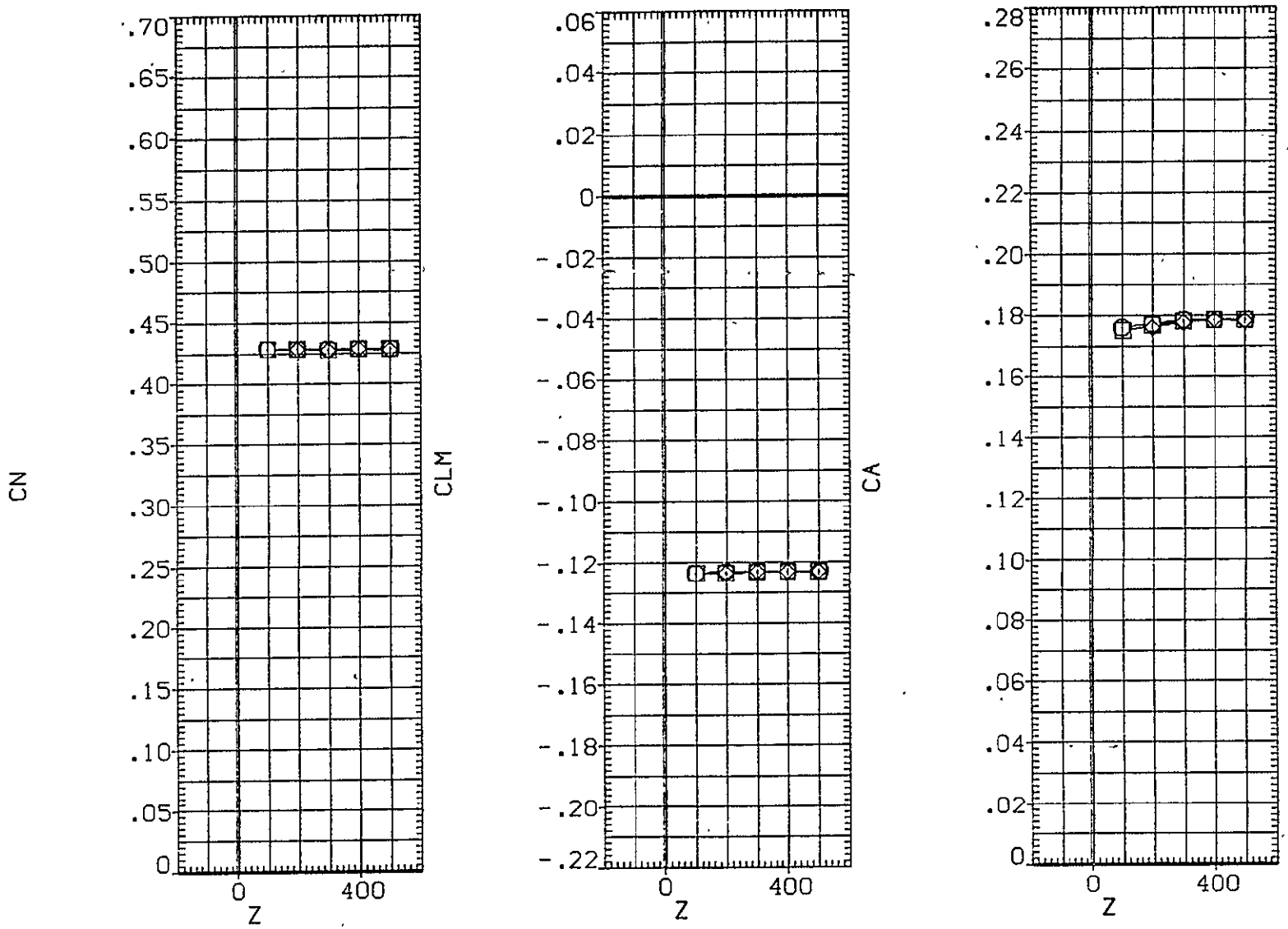
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



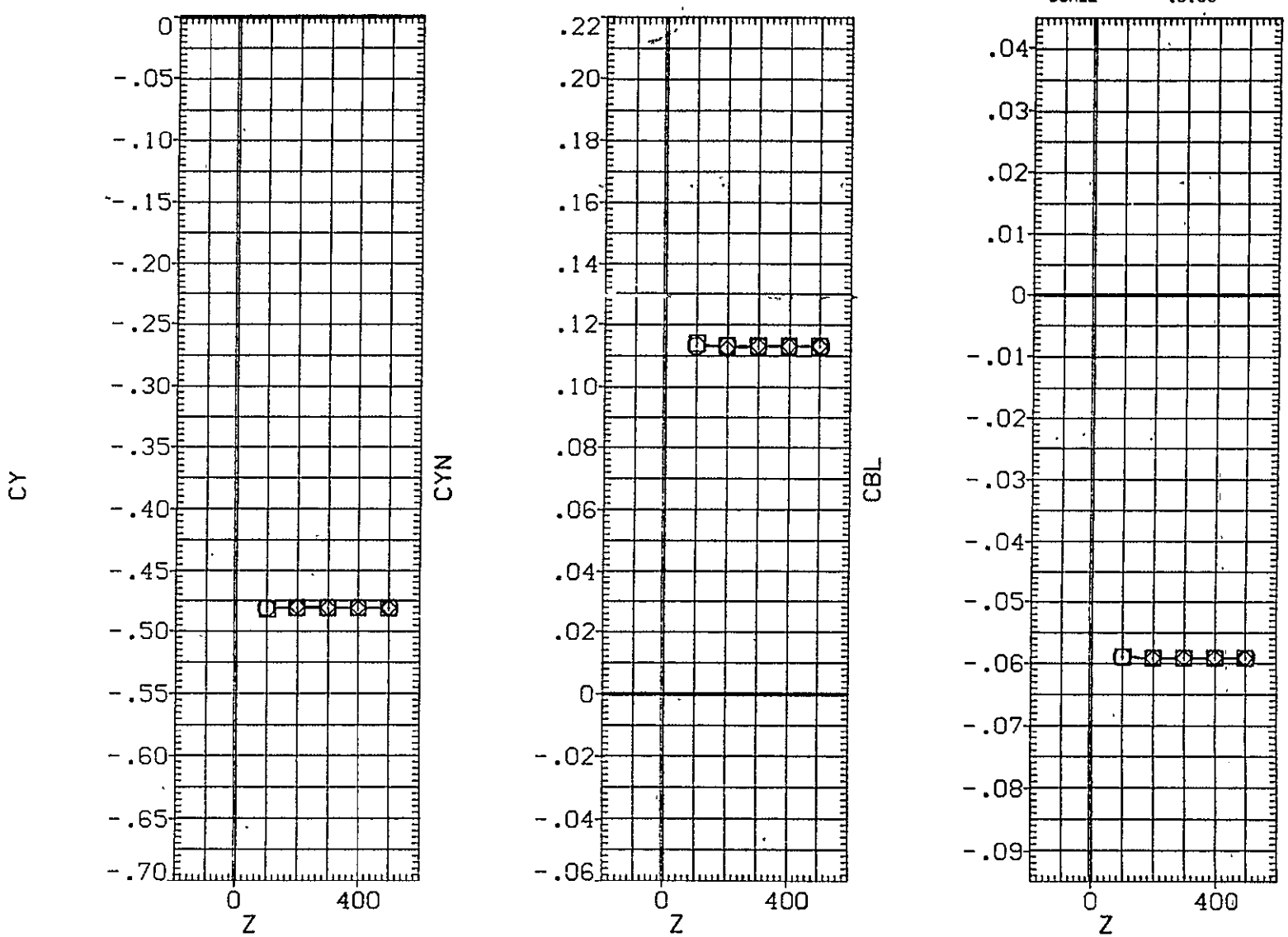
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -1.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



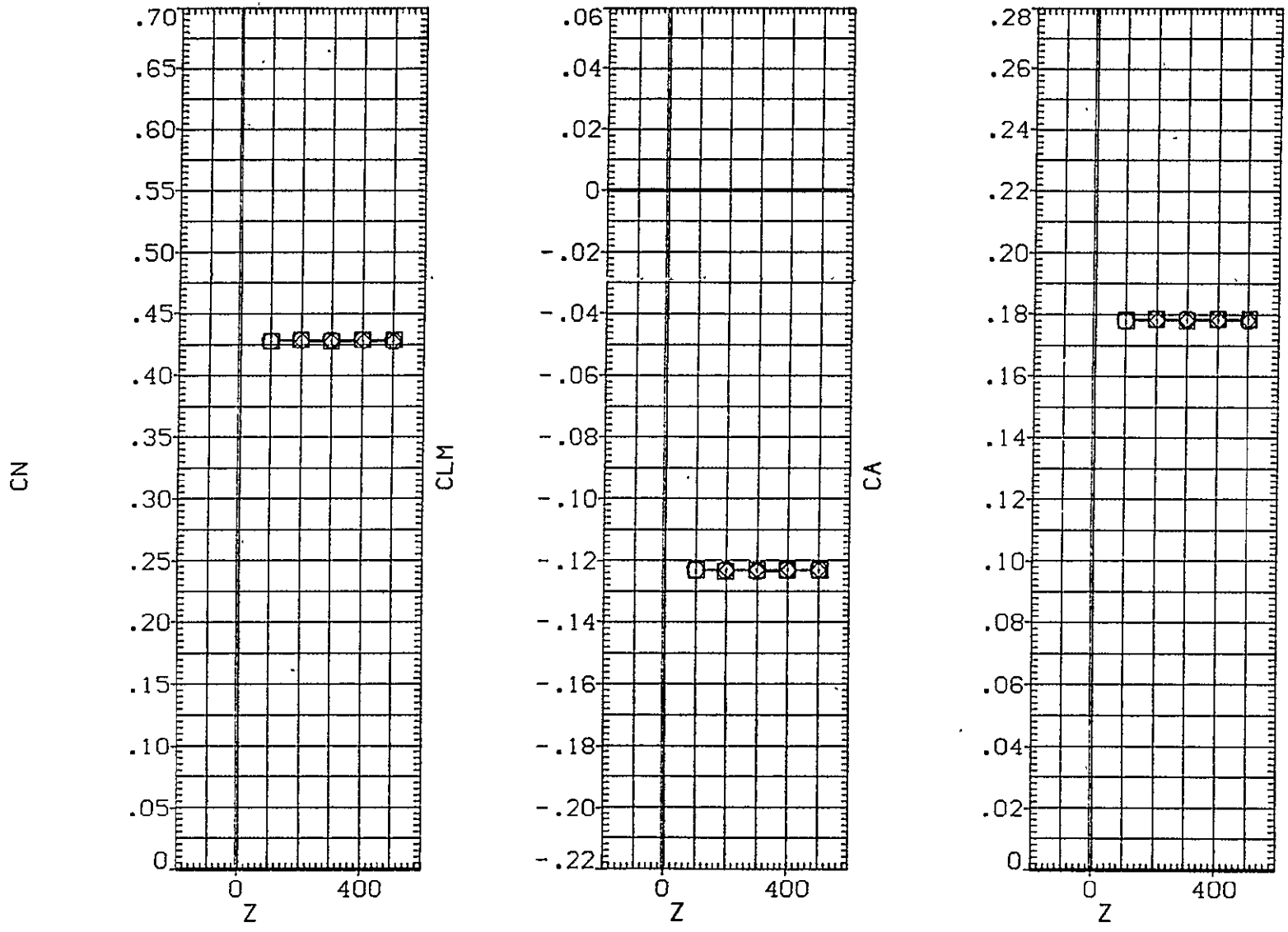
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -1.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111. AEDC V41A-A3A. O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



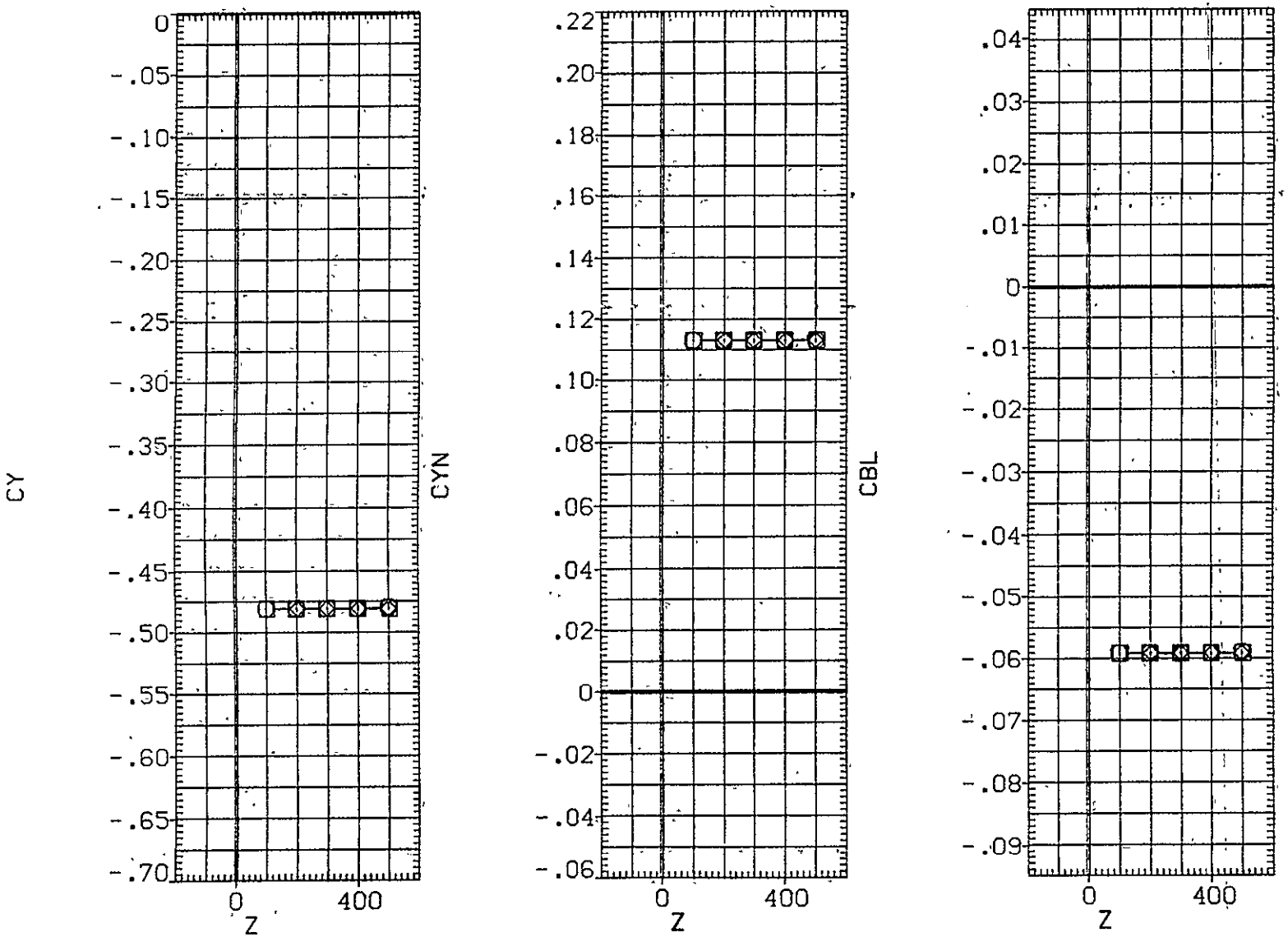
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



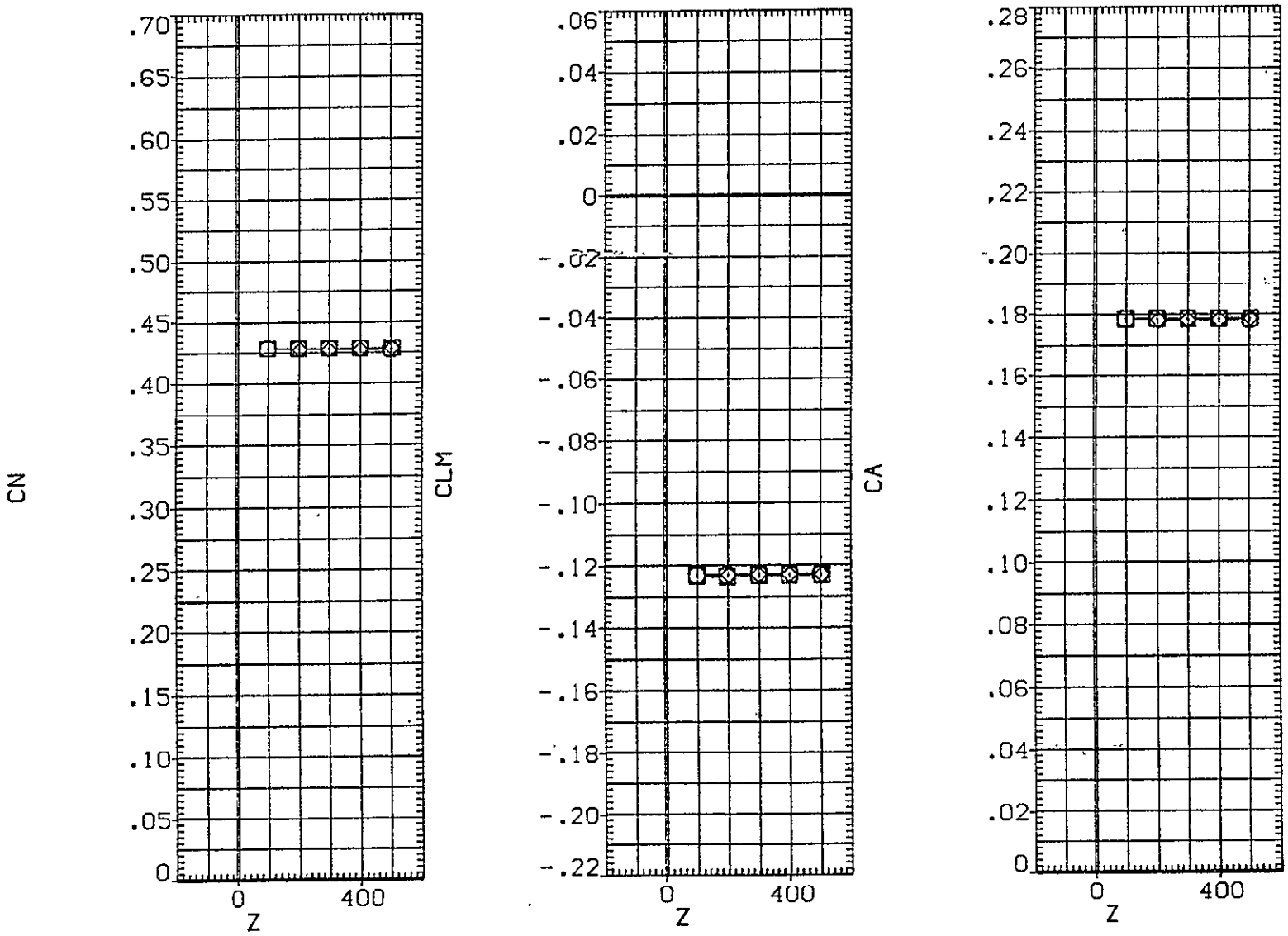
AERO CHARACT OF 0/ET WITH R/H SRB SEPARATING VERTICALLY (0/ET ALPHA=15.3BETA=16)

(B)Y = 97.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



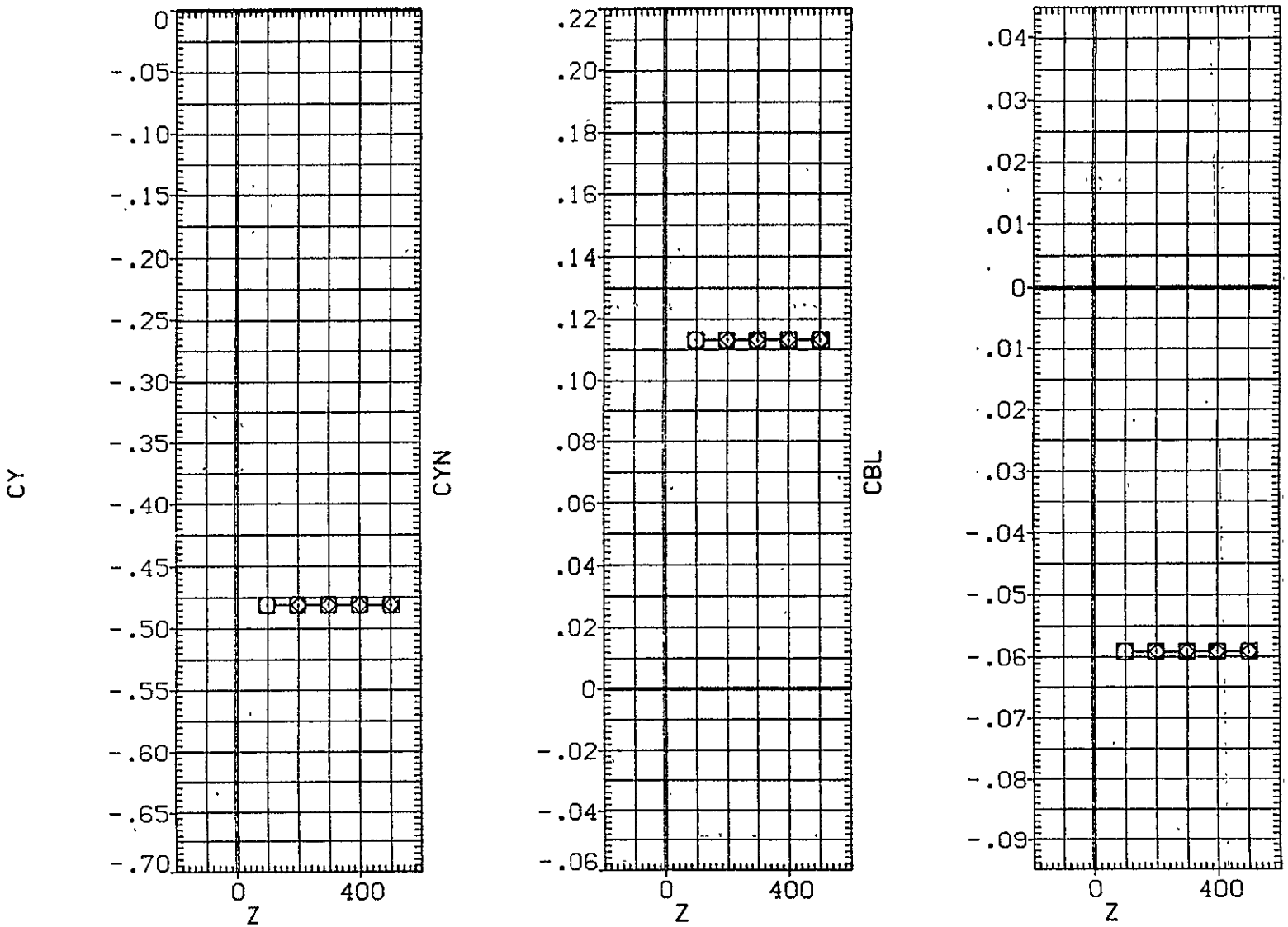
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT.
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



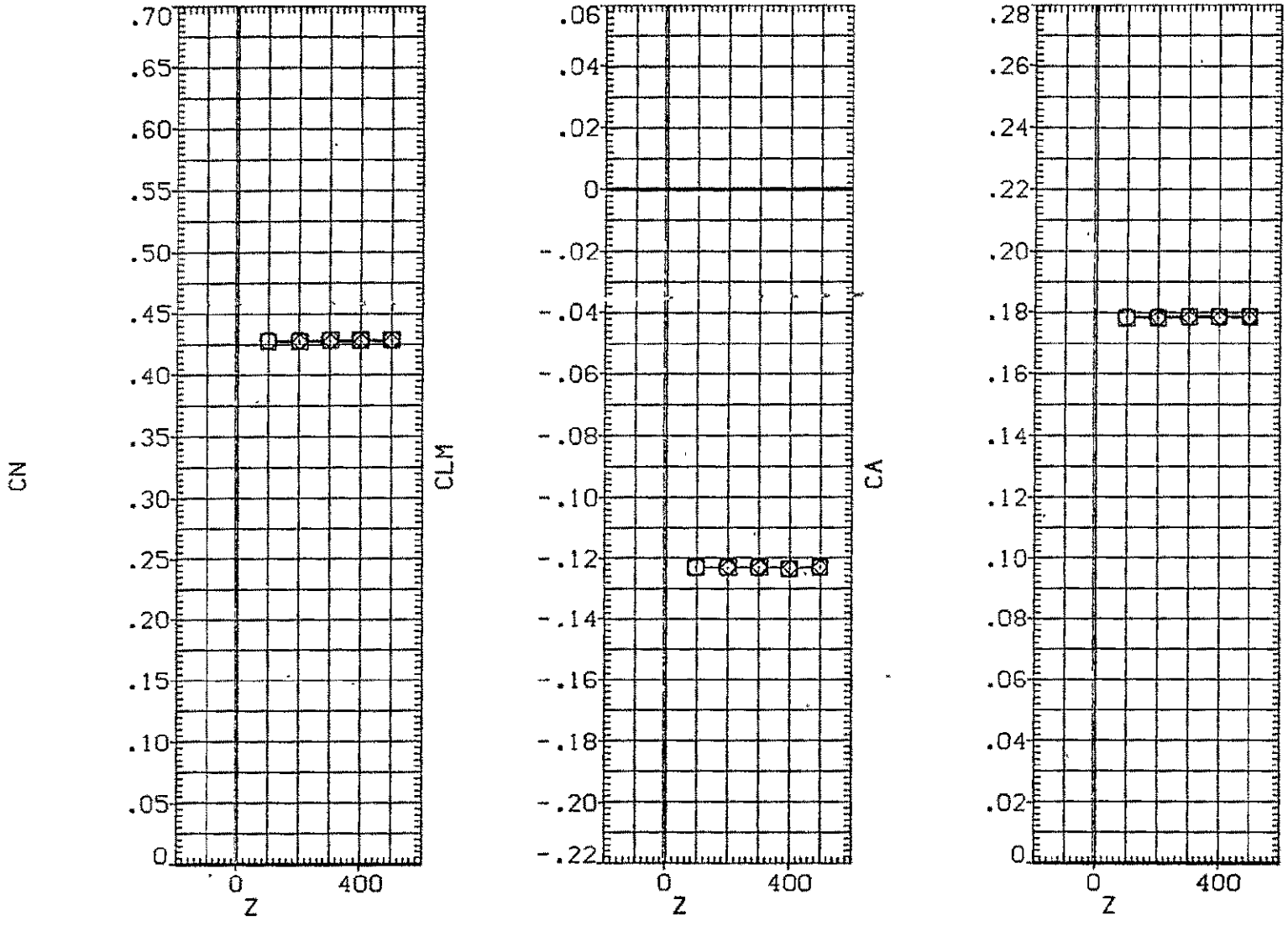
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



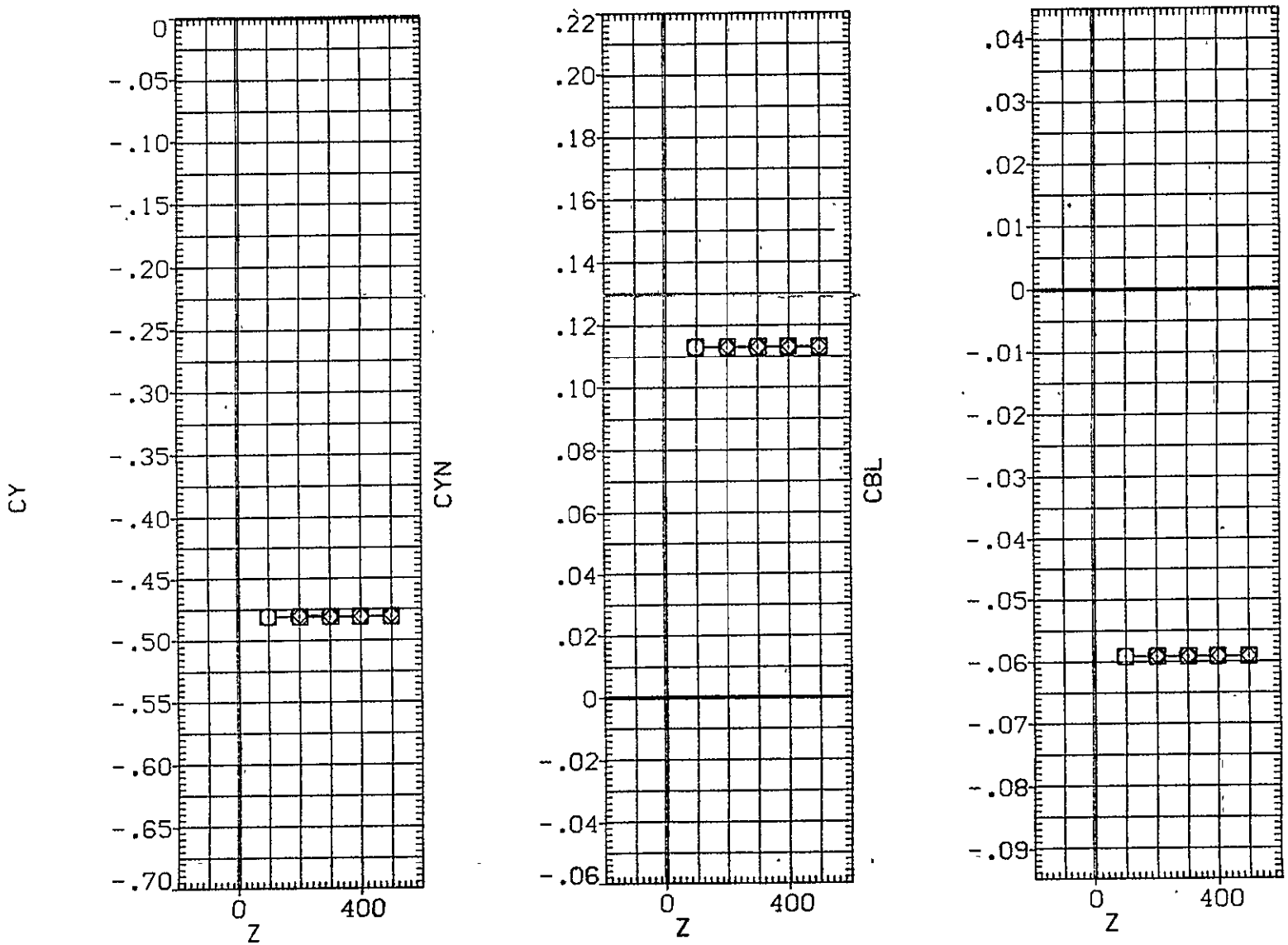
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8238)	○	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-10.000	4.000	1200.000
(RV8237)	□	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-15.000	4.000	1200.000
(RV8236)	◇	IA-111, AEDC V41A-A3A, O/ET WITH R/H SRB SEPRTNG	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



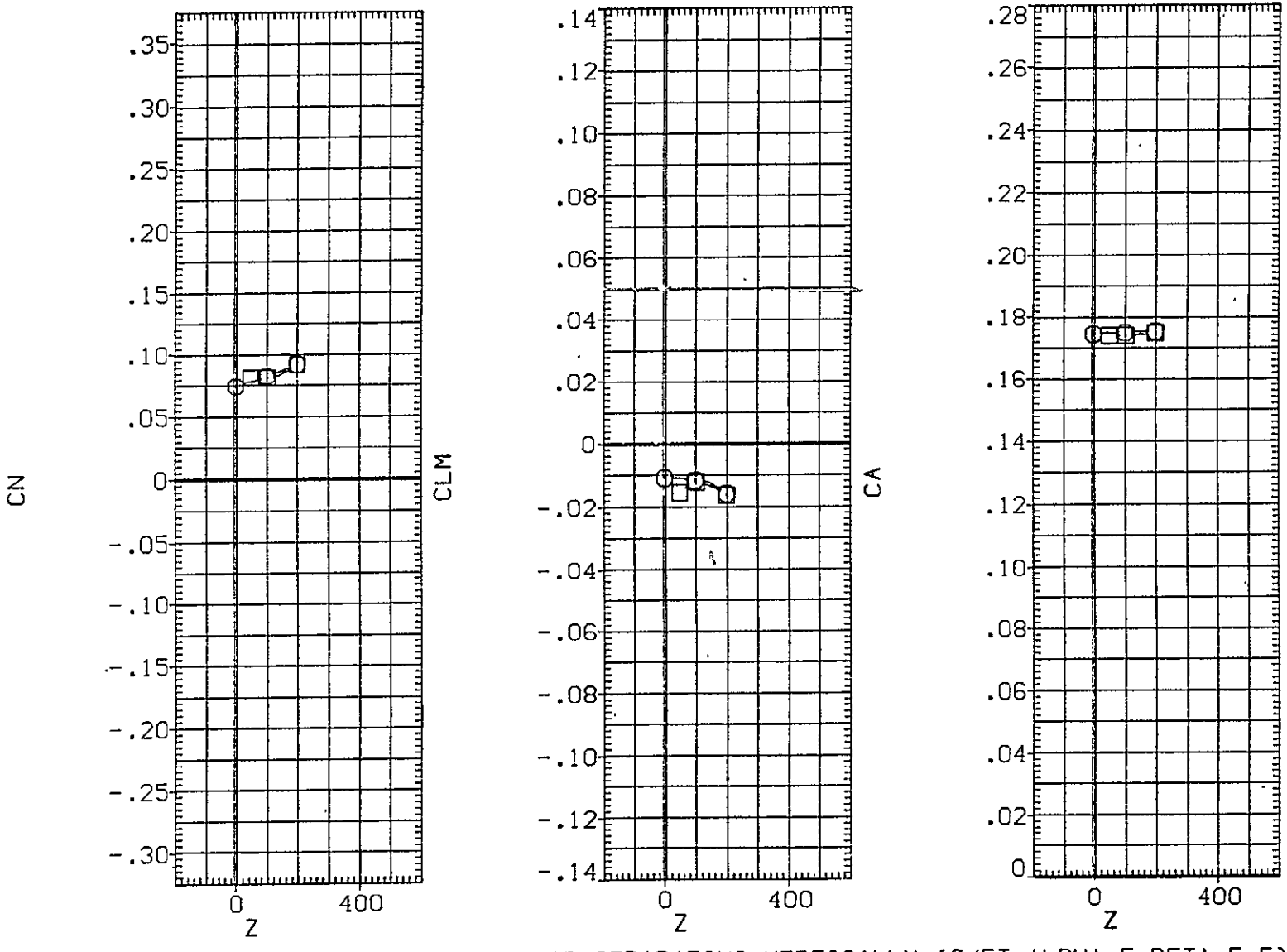
AERO CHARACT OF O/ET WITH R/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8074)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	.000
(RV8073)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



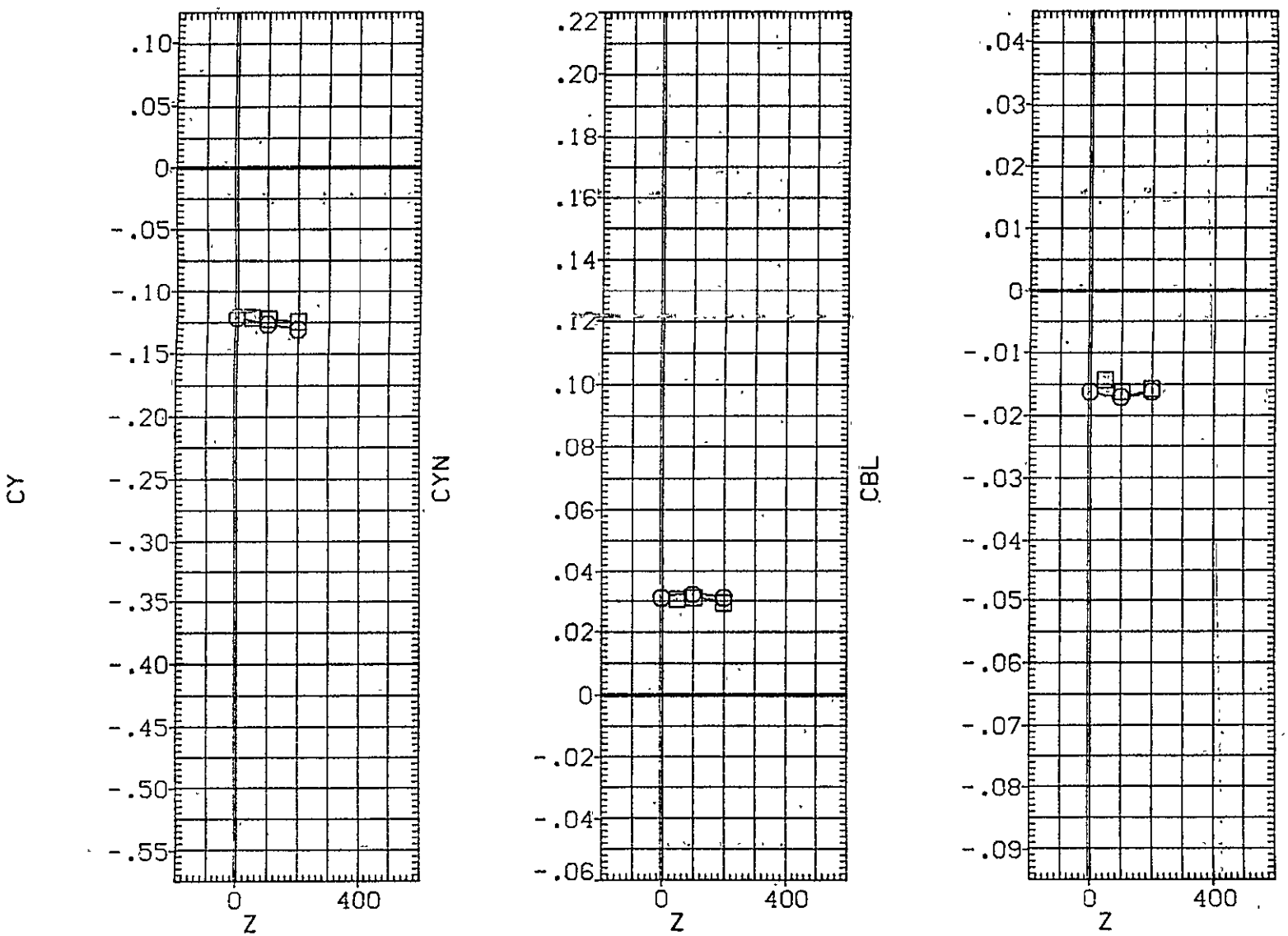
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8074)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	.000
(RV8073)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



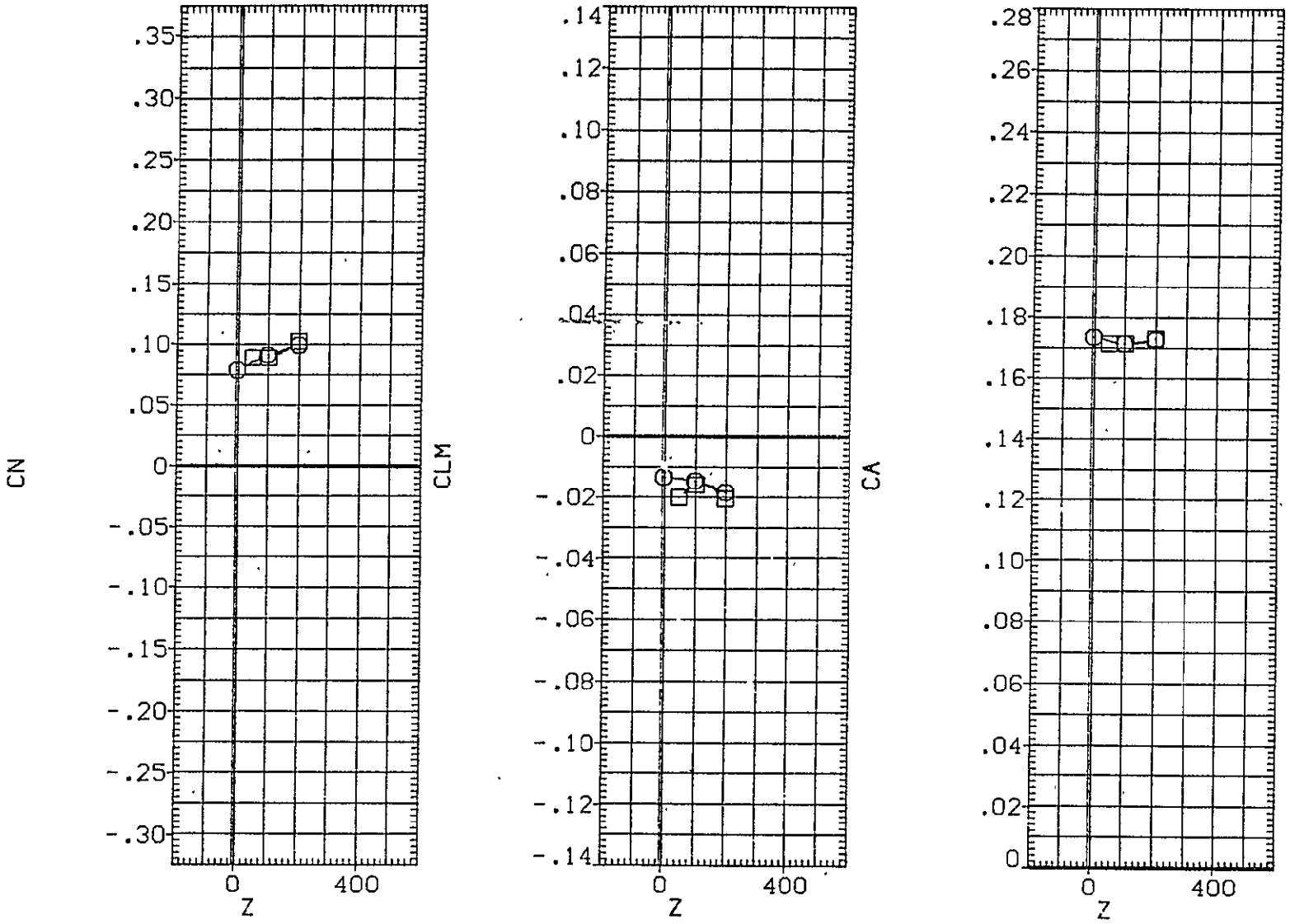
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8072)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	.000
(RV8071)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



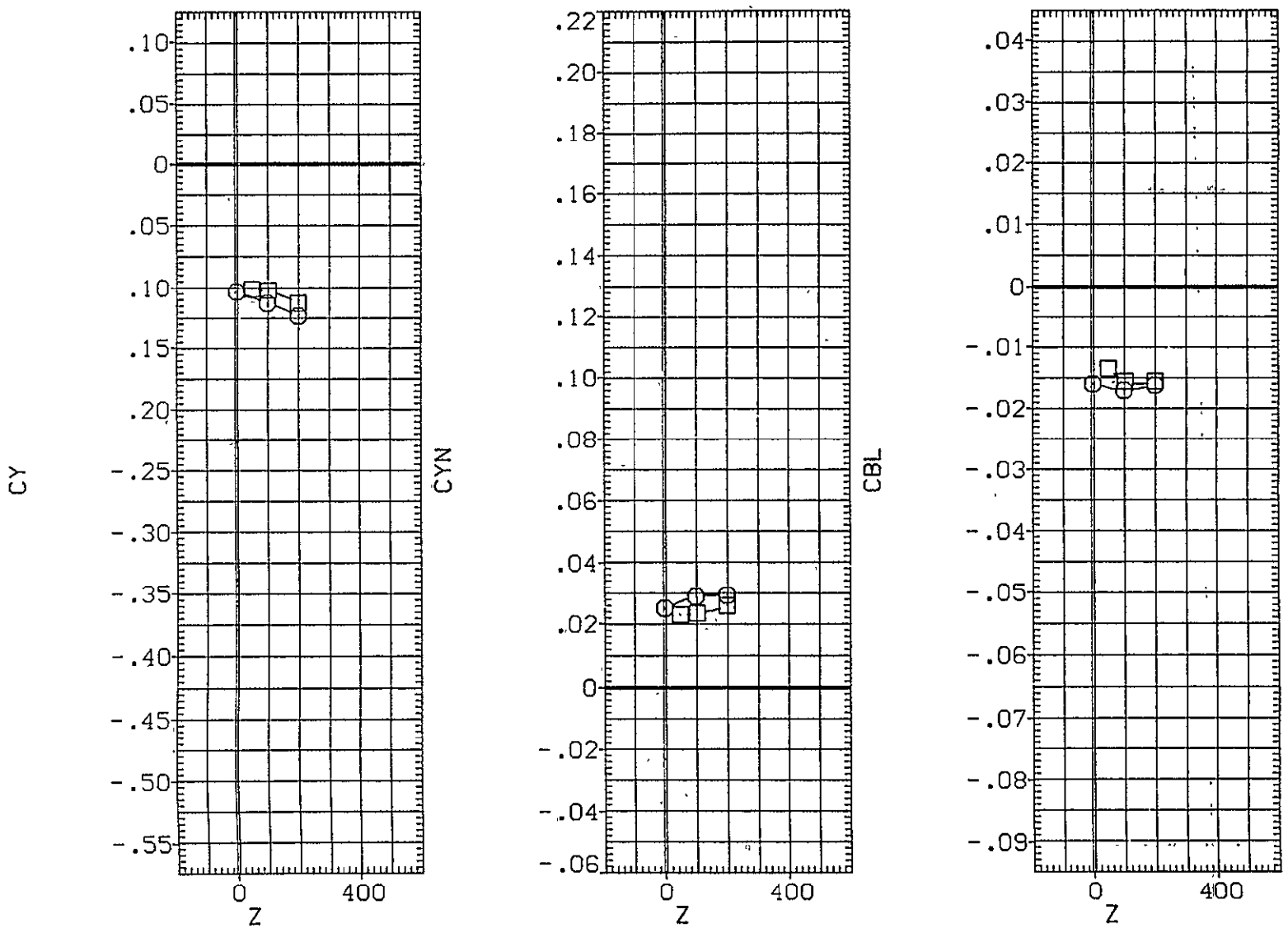
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.92

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8072)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	.000
(RV8071)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



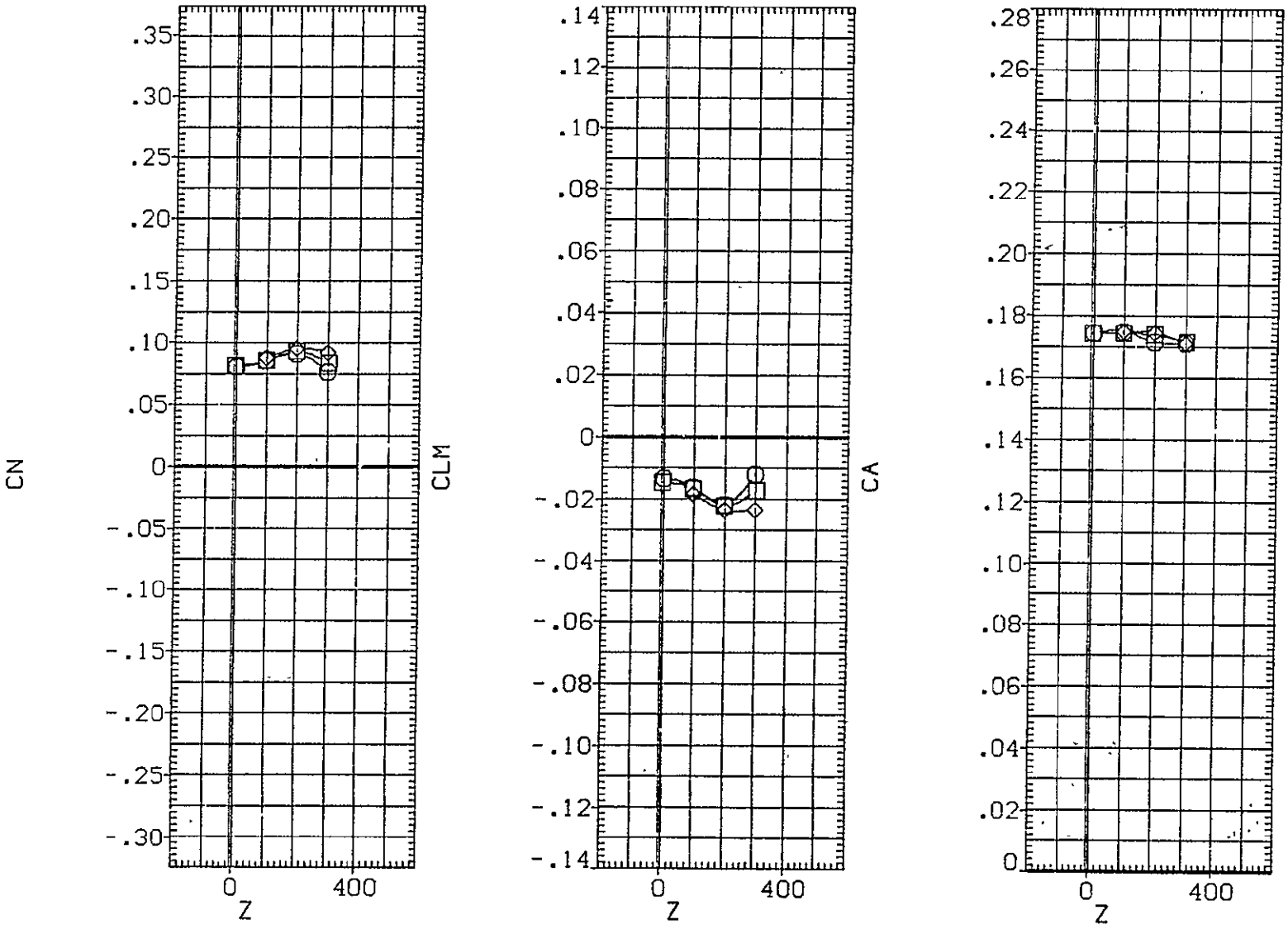
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.92

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8083)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8082)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8081)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



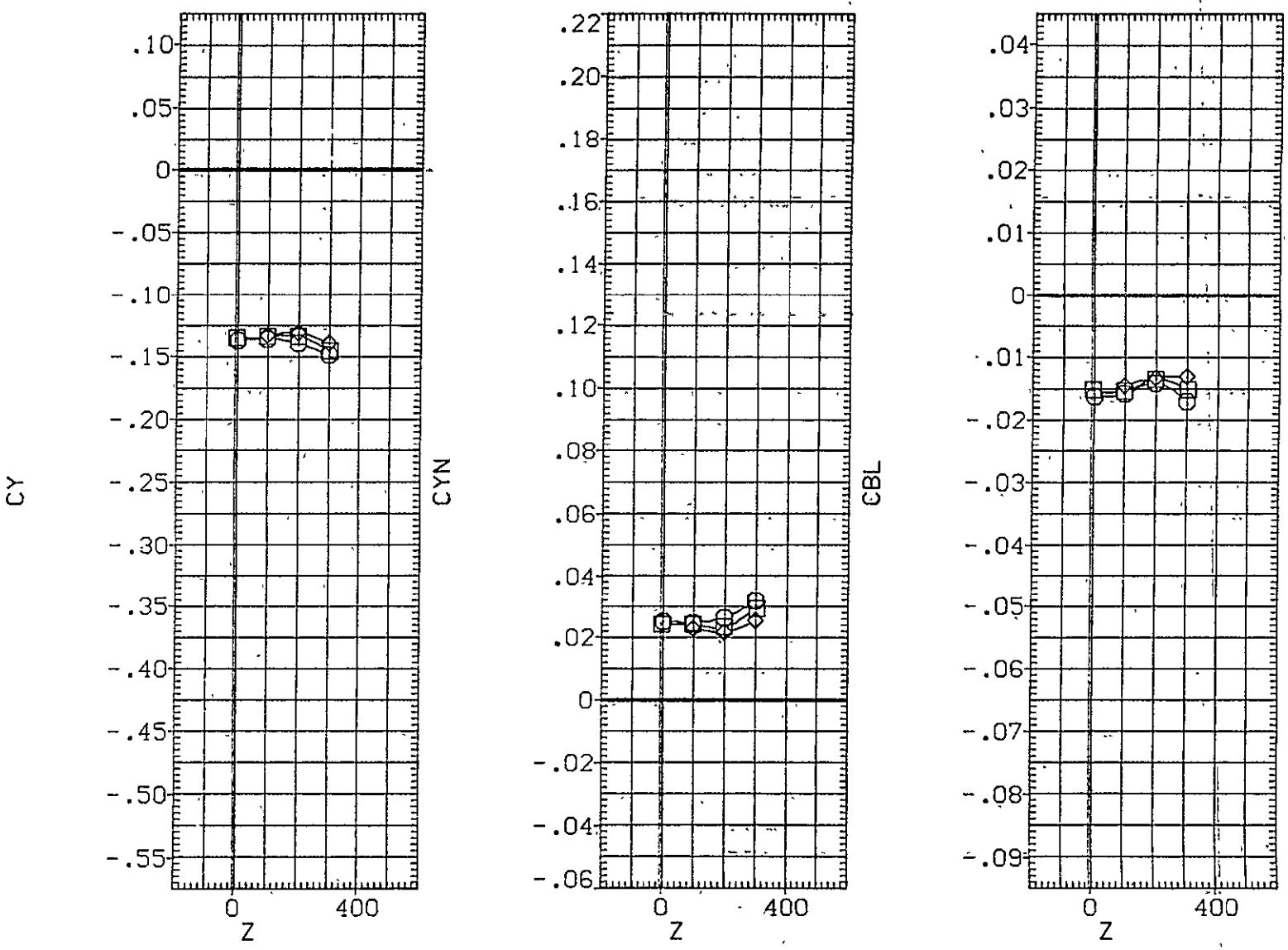
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-196.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8083)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8082)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8081)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



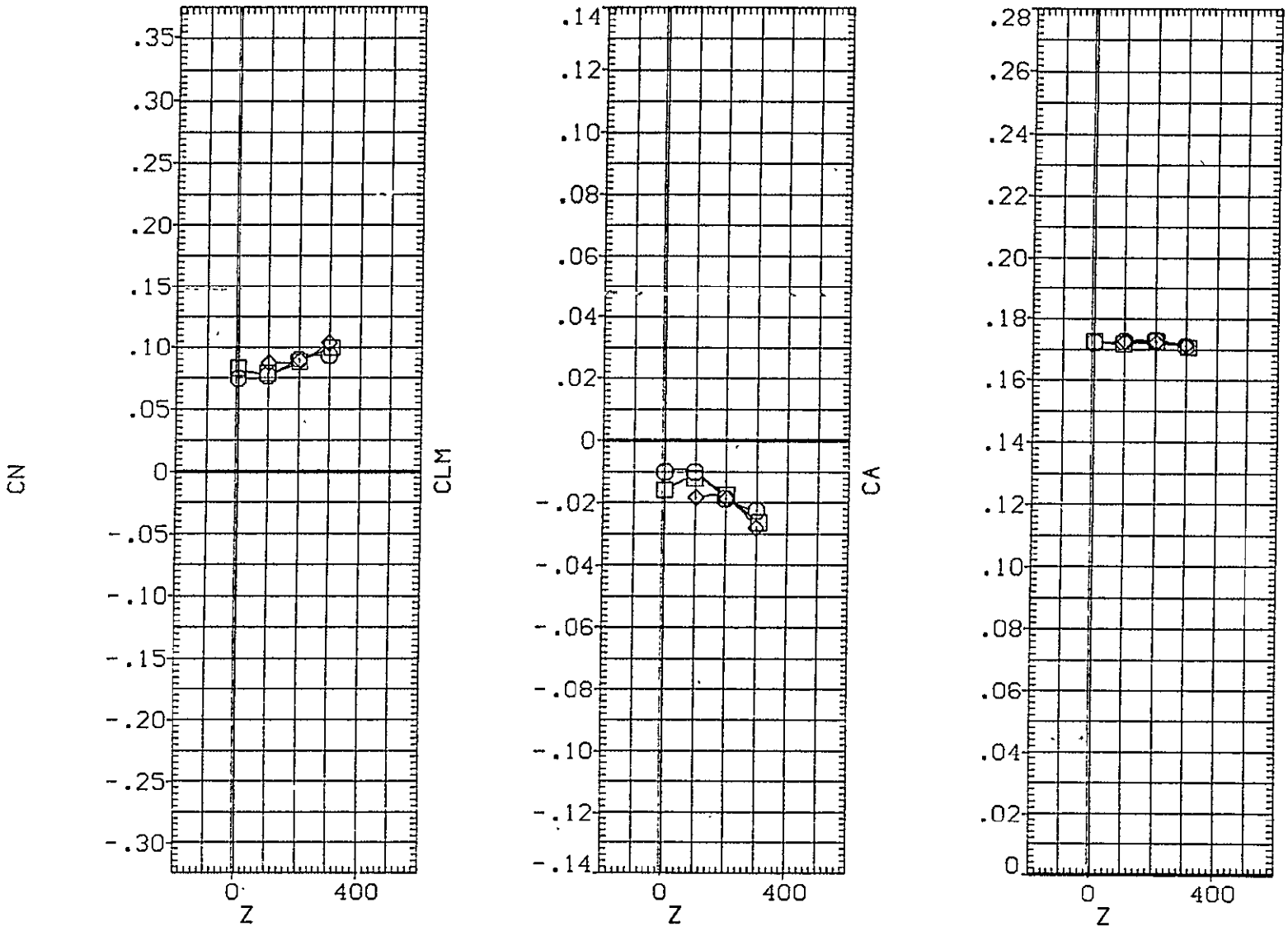
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-196.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8083)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8082)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8081)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



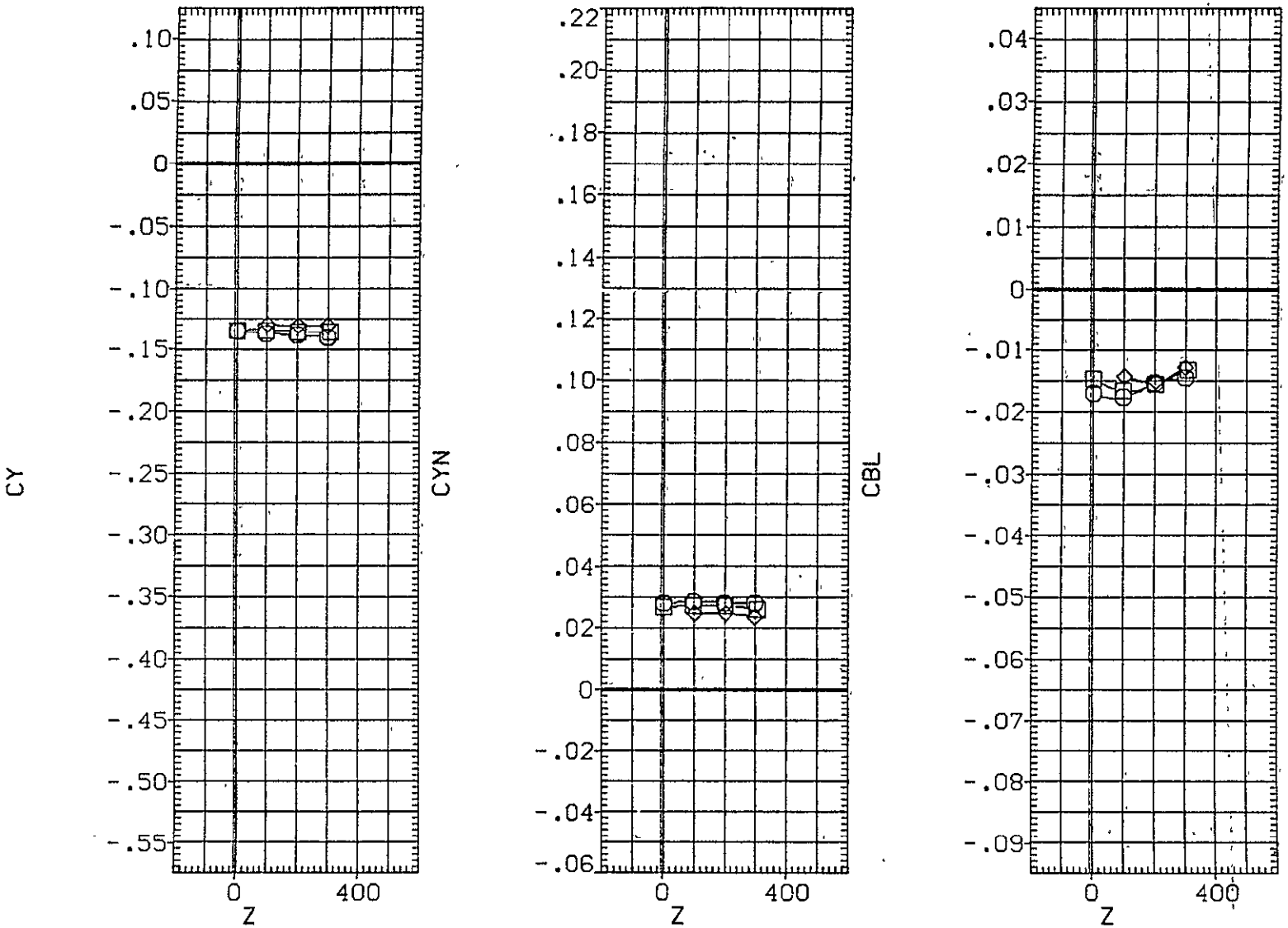
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = -94.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8083)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8082)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8081)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



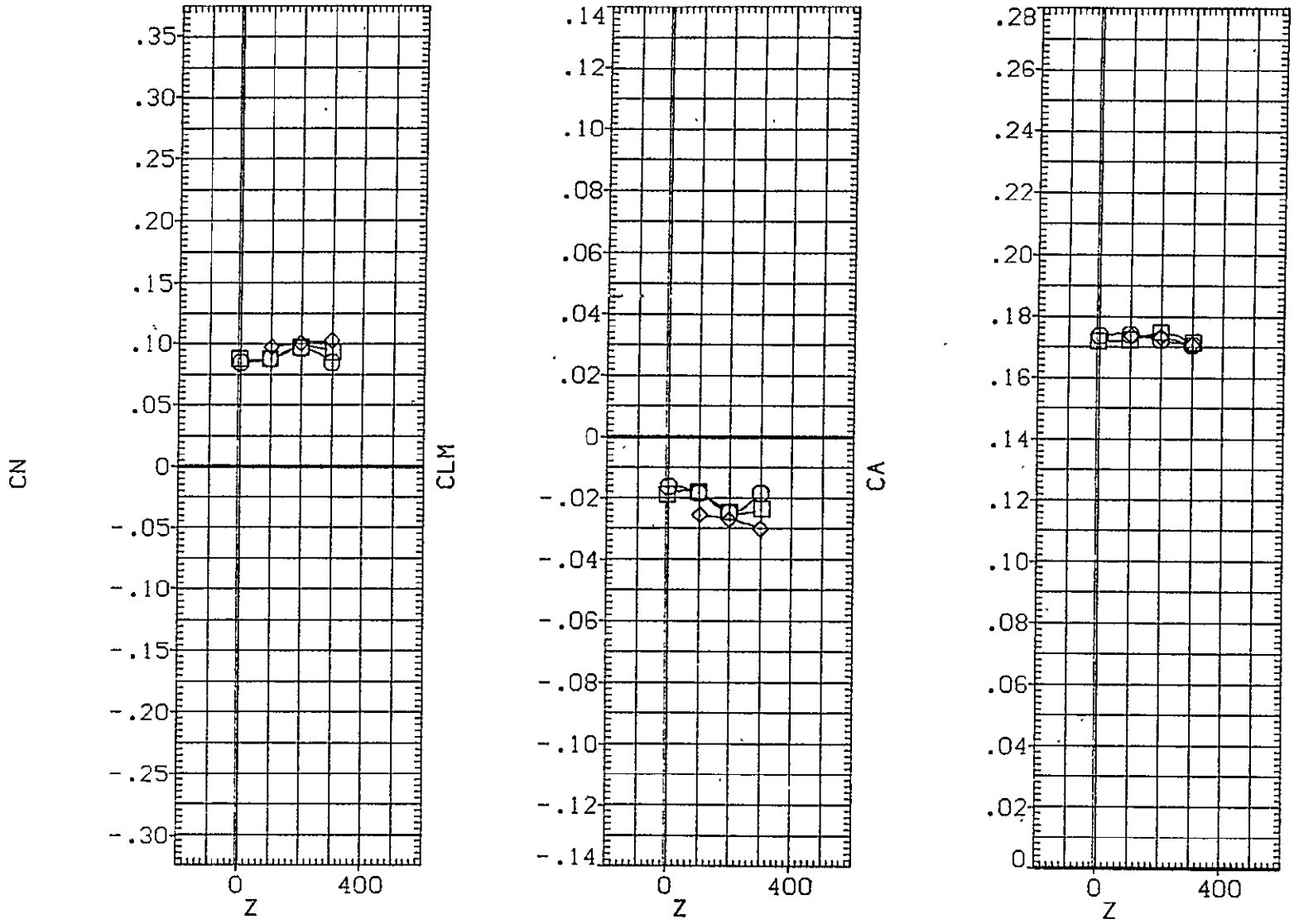
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = -94.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8080)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8079)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8078)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



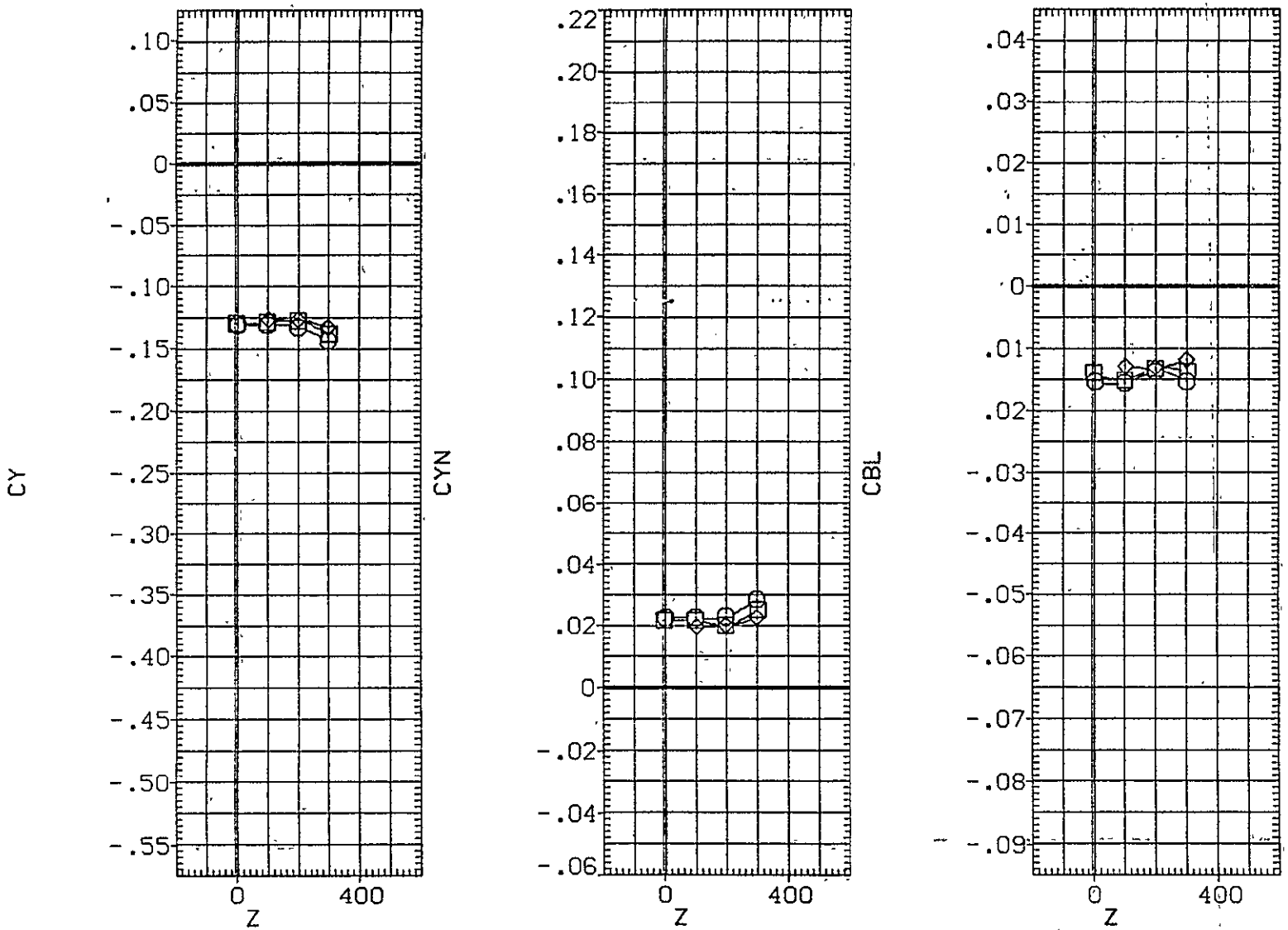
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-194.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8080)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8079)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8078)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



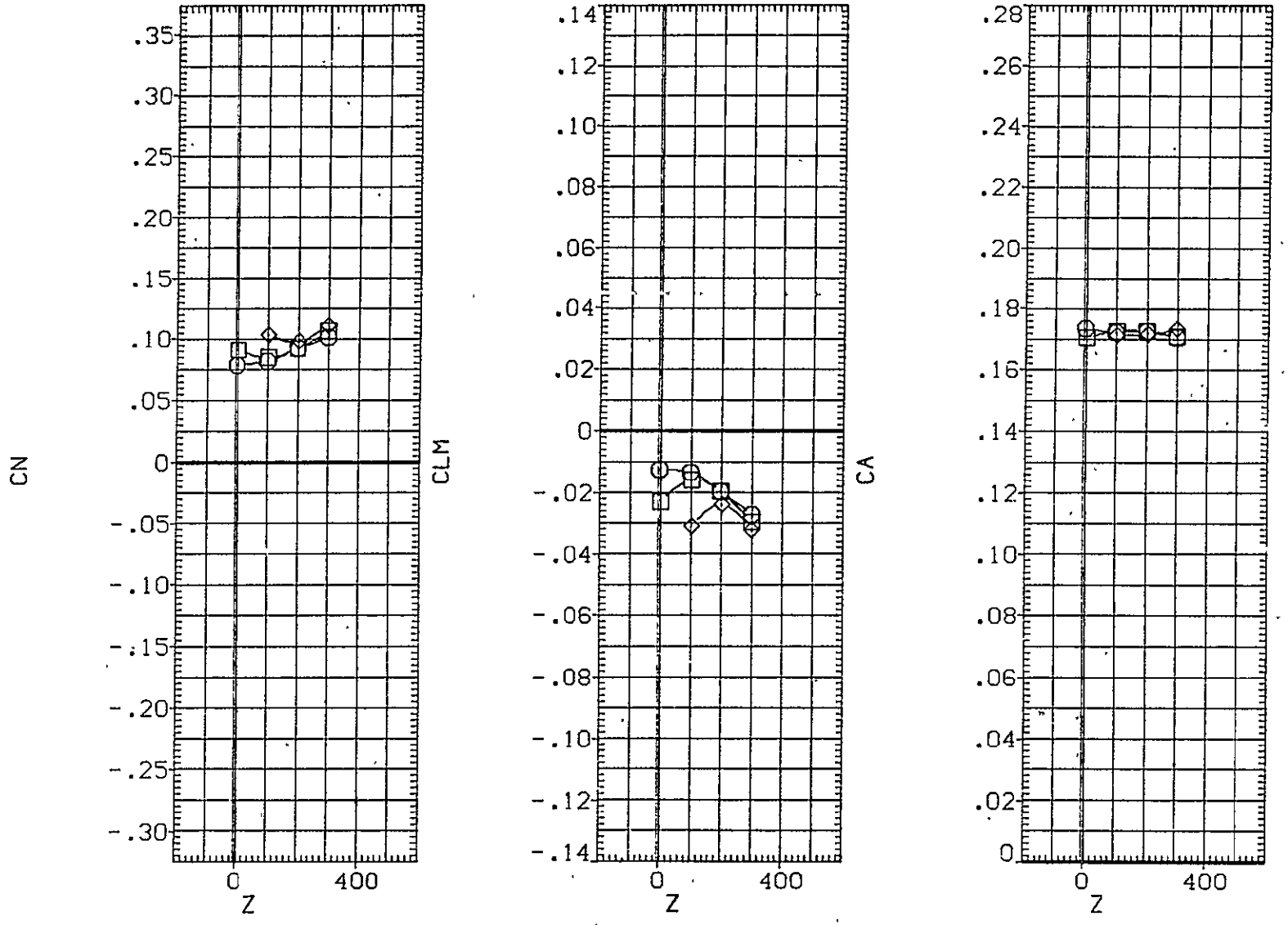
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-194.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8080)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8079)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8078)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



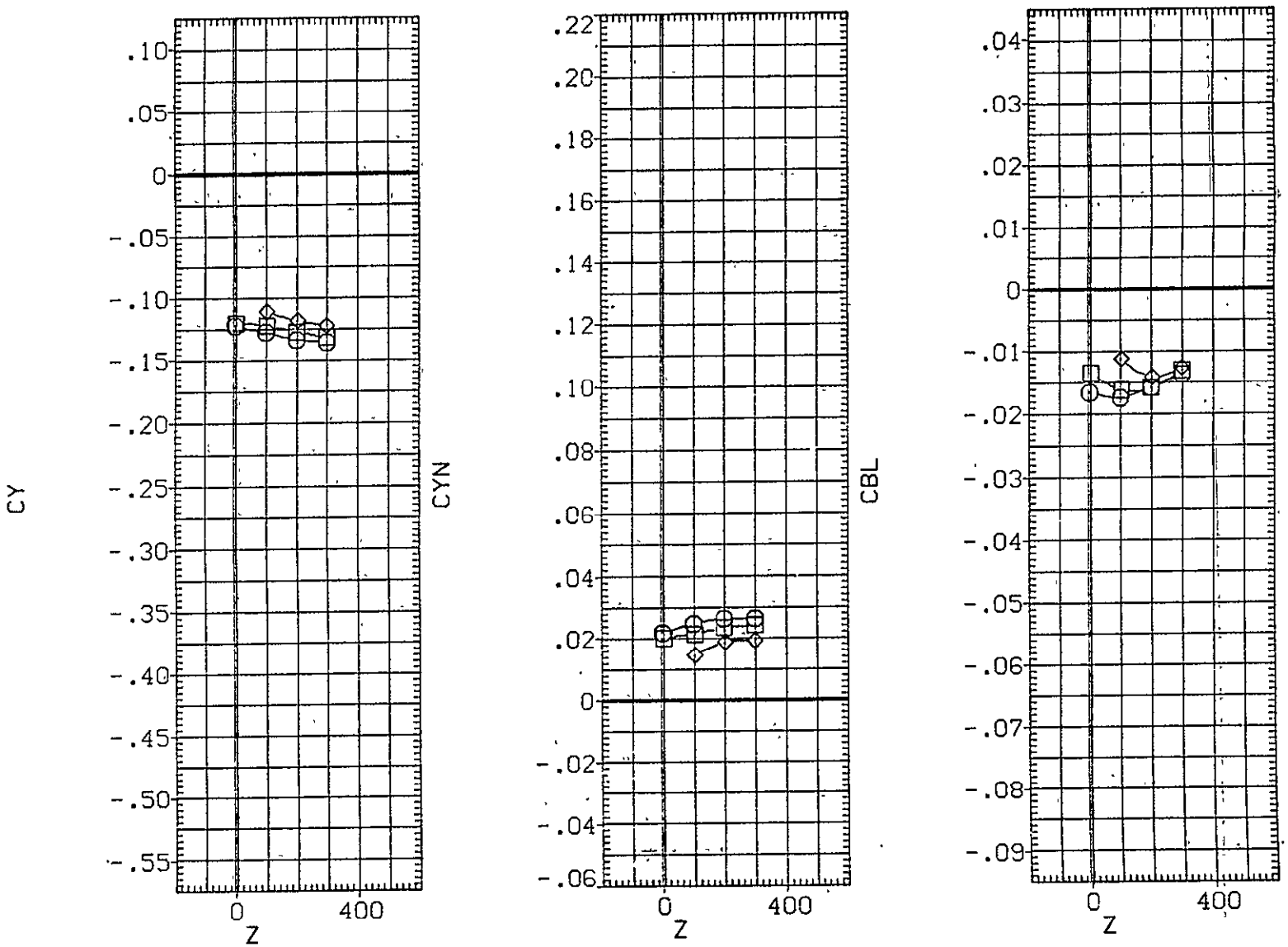
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = -98.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8080)	○	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8079)	□	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8078)	◇	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



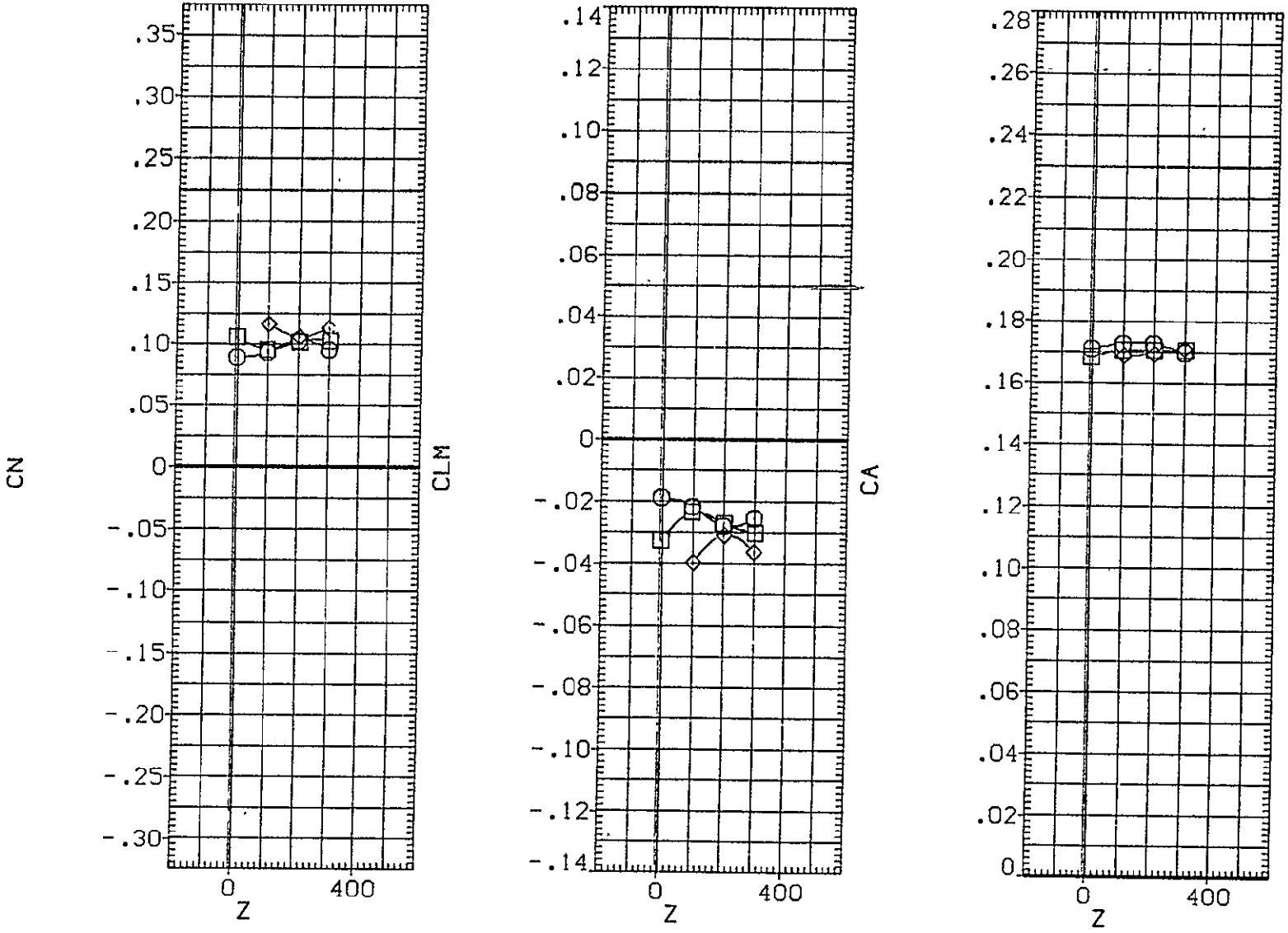
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y = -98.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8077)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	8.000	300.000
(RV8076)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	300.000
(RV8075)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



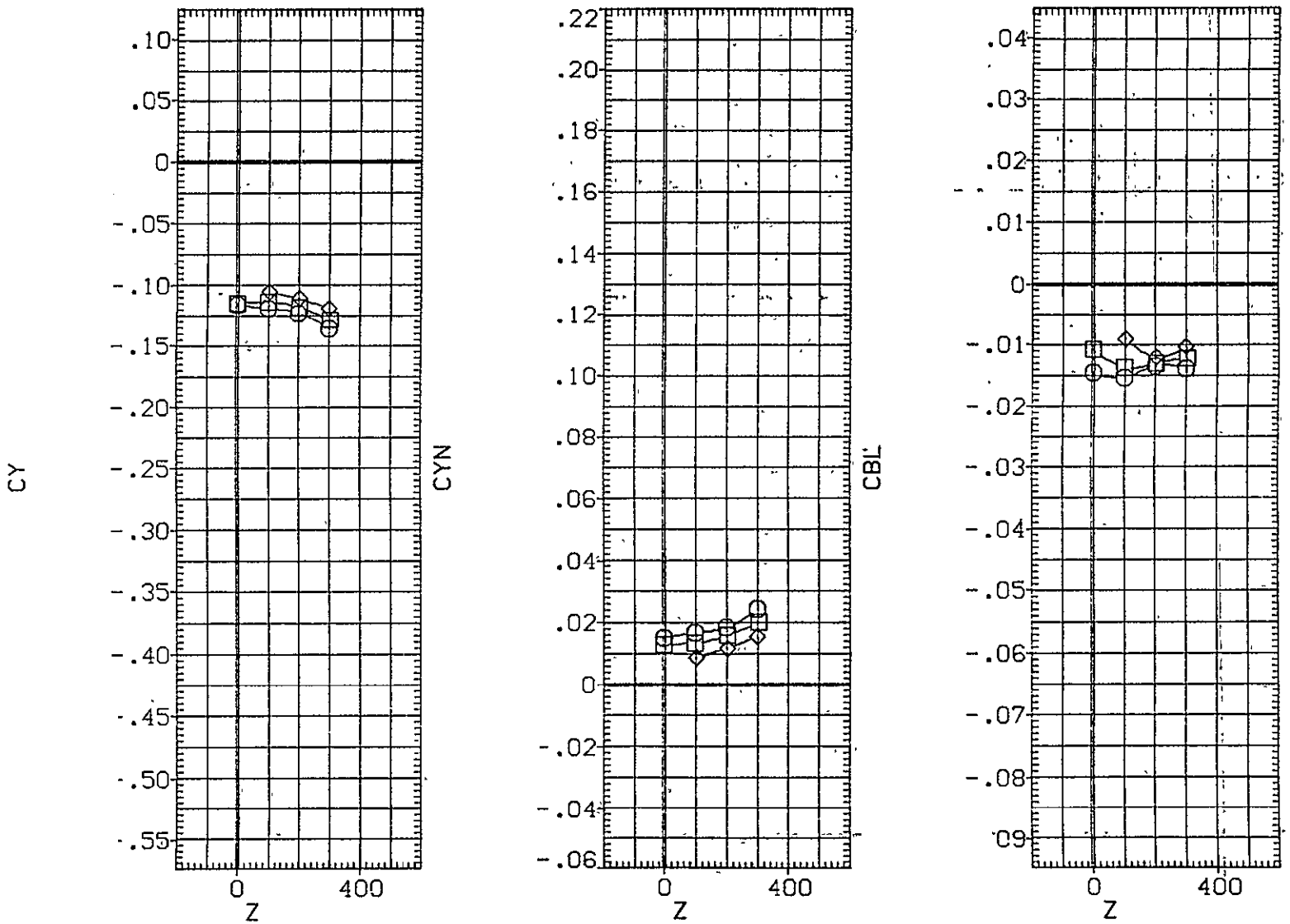
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-197.27

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8077)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	8.000	300.000
(RV8076)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	300.000
(RV8075)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



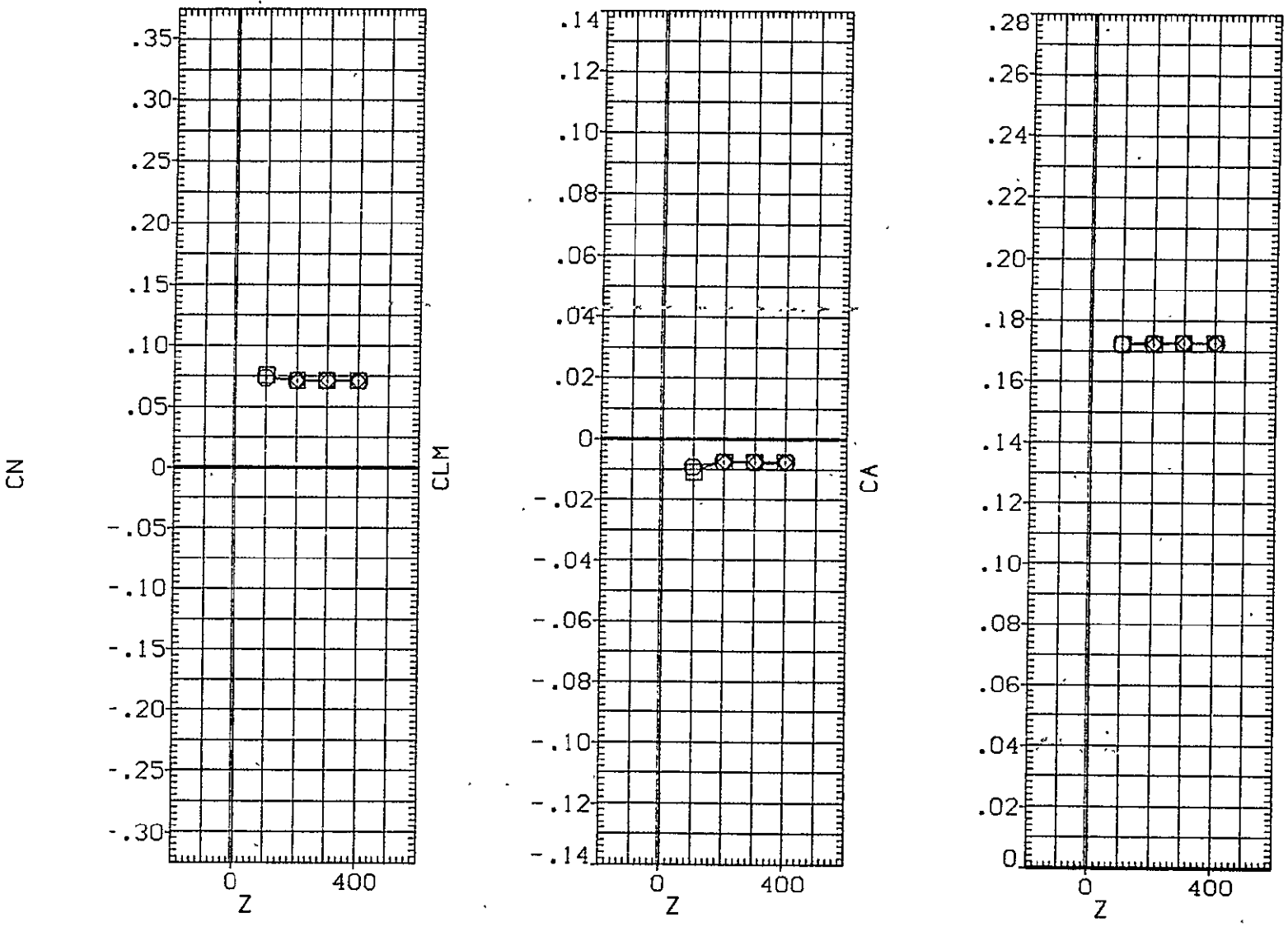
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-197.27

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



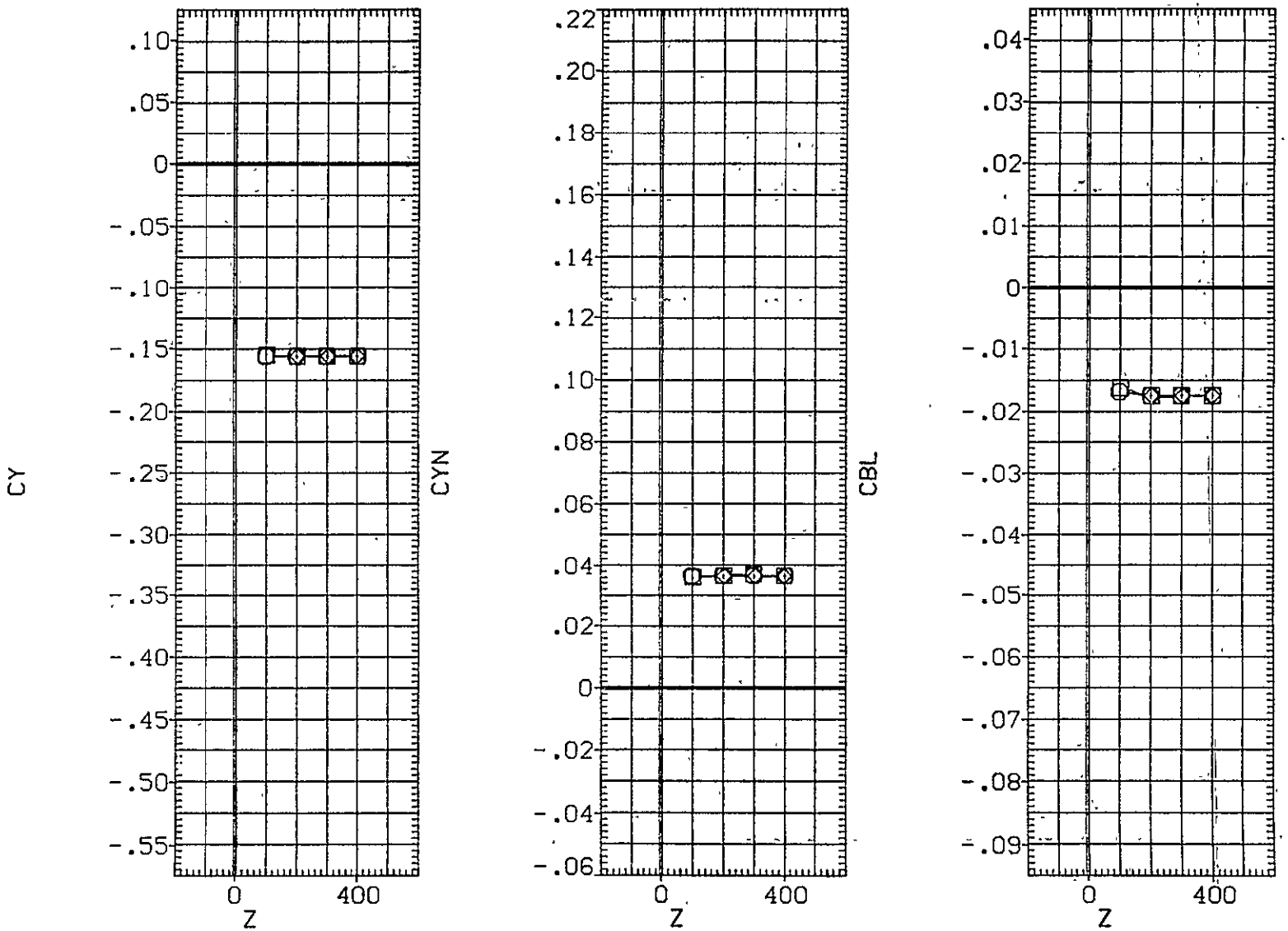
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



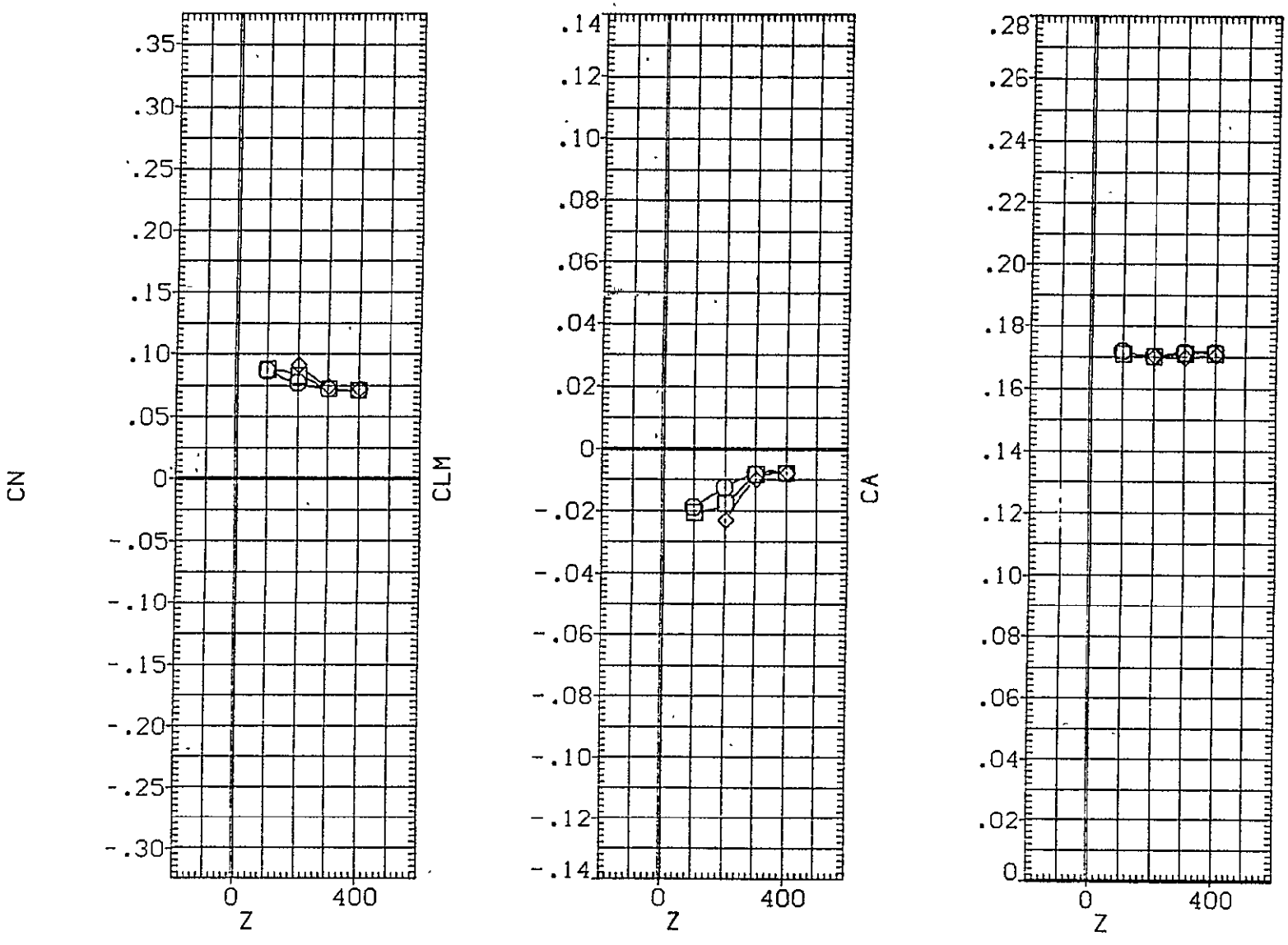
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



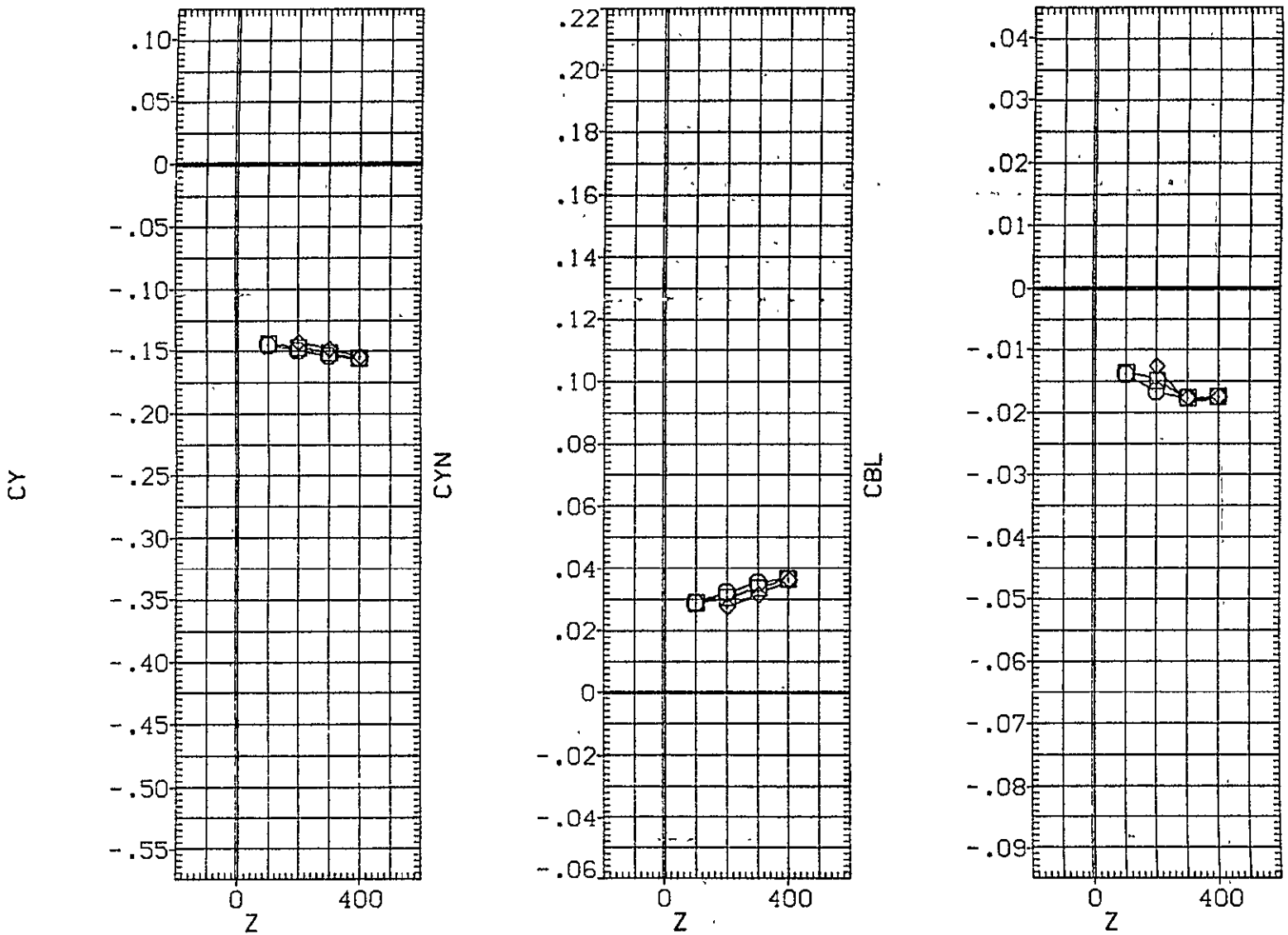
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



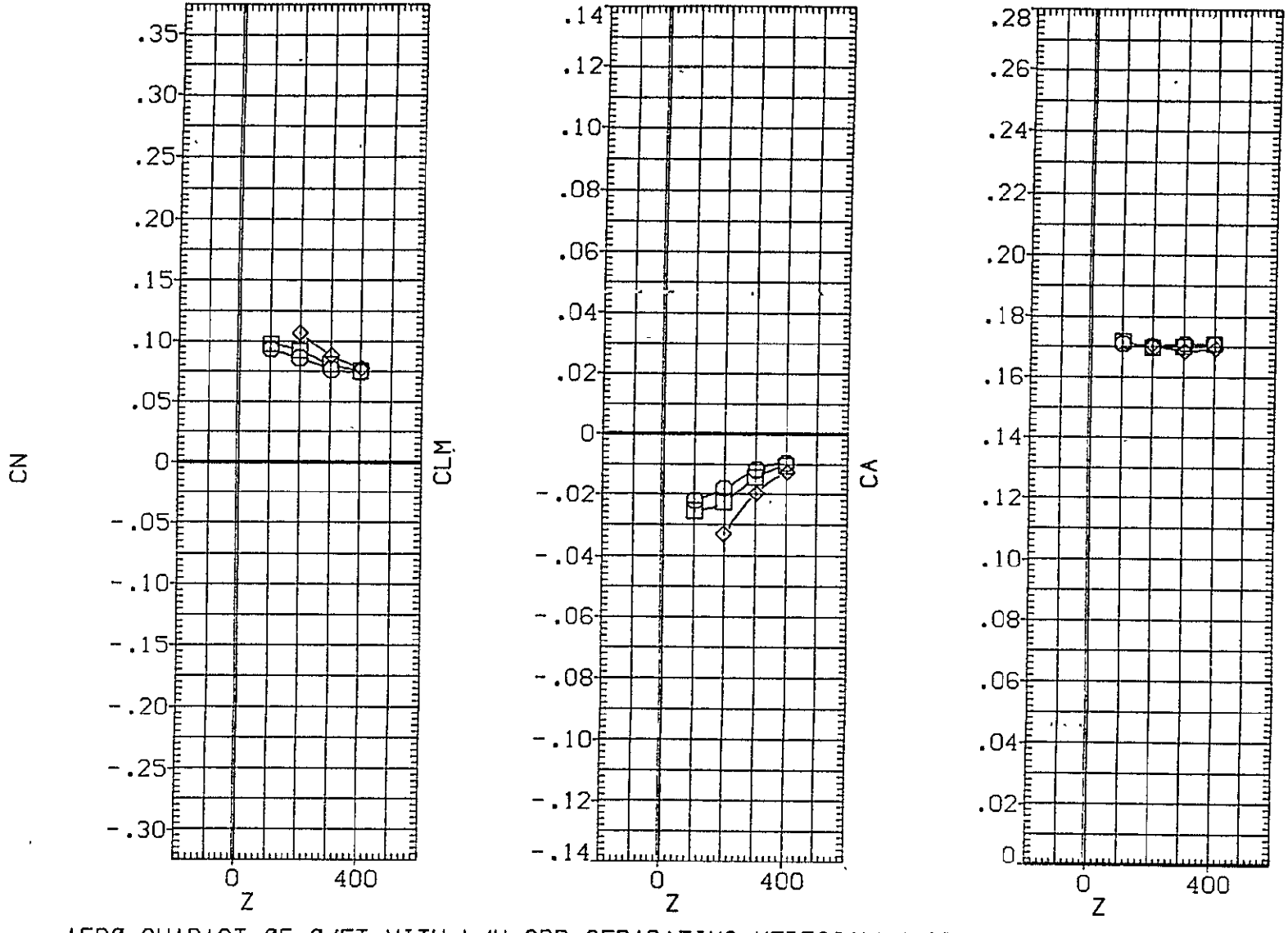
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(B)Y =-197.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



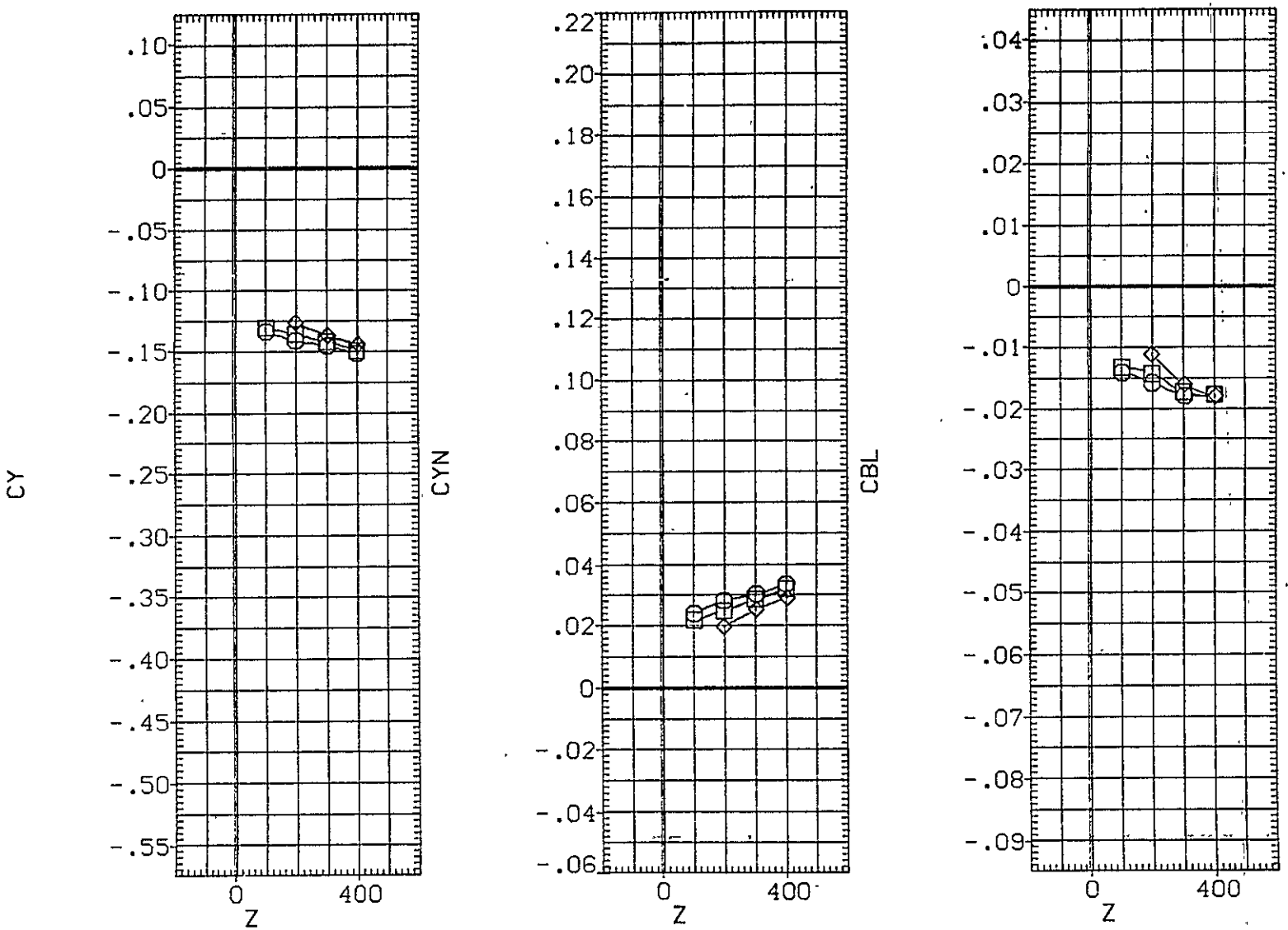
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8092)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8091)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8090)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



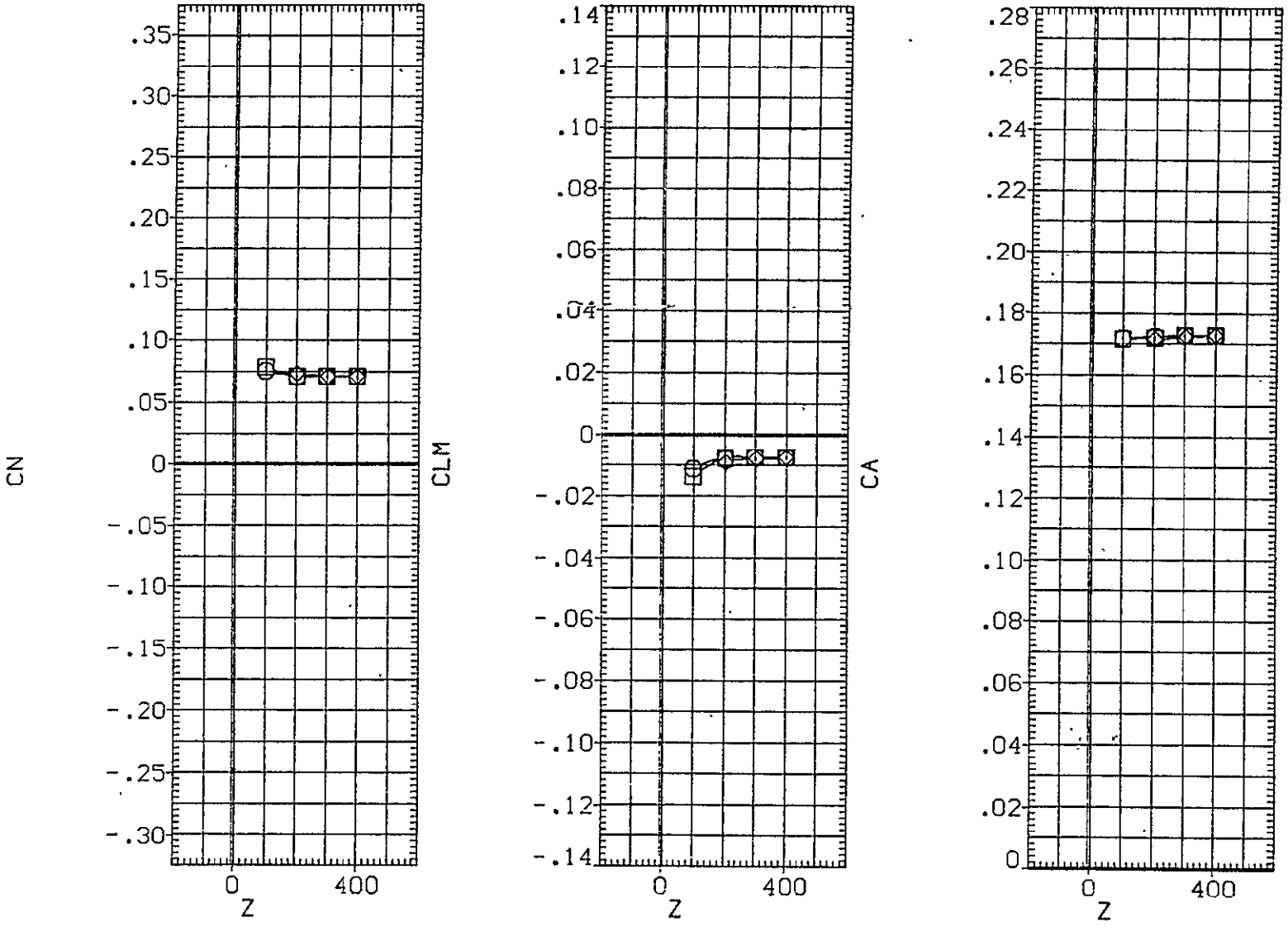
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



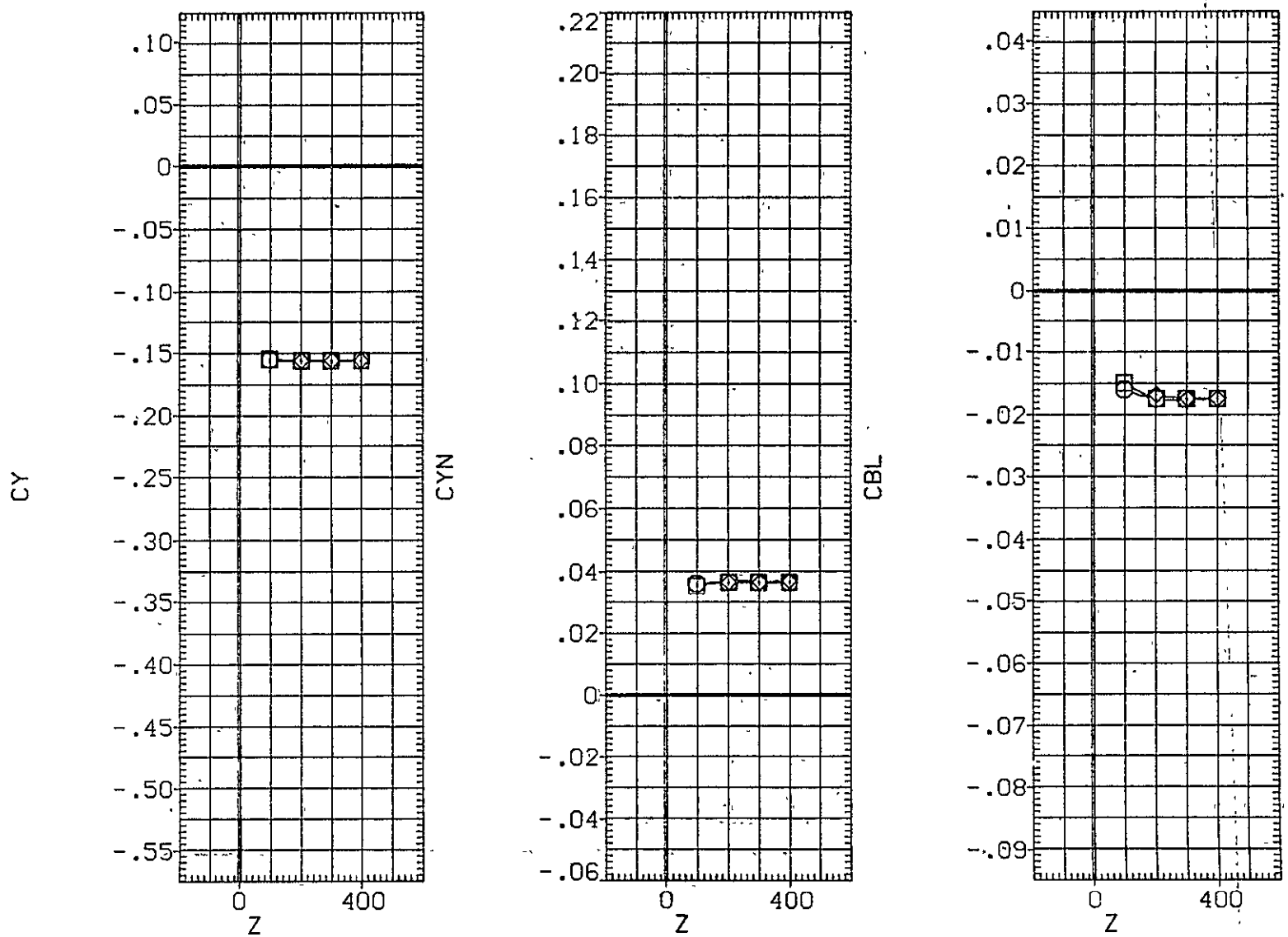
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



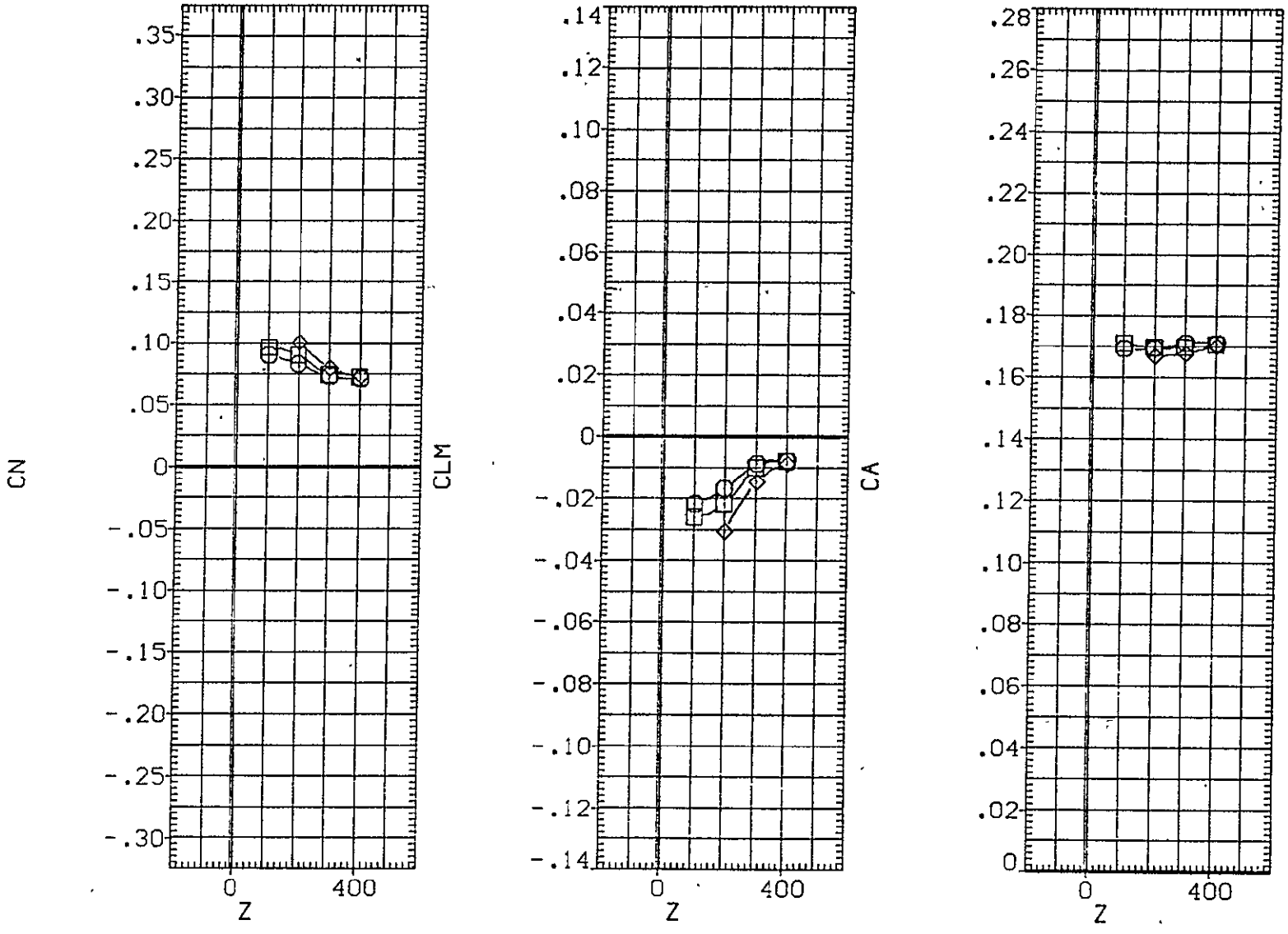
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



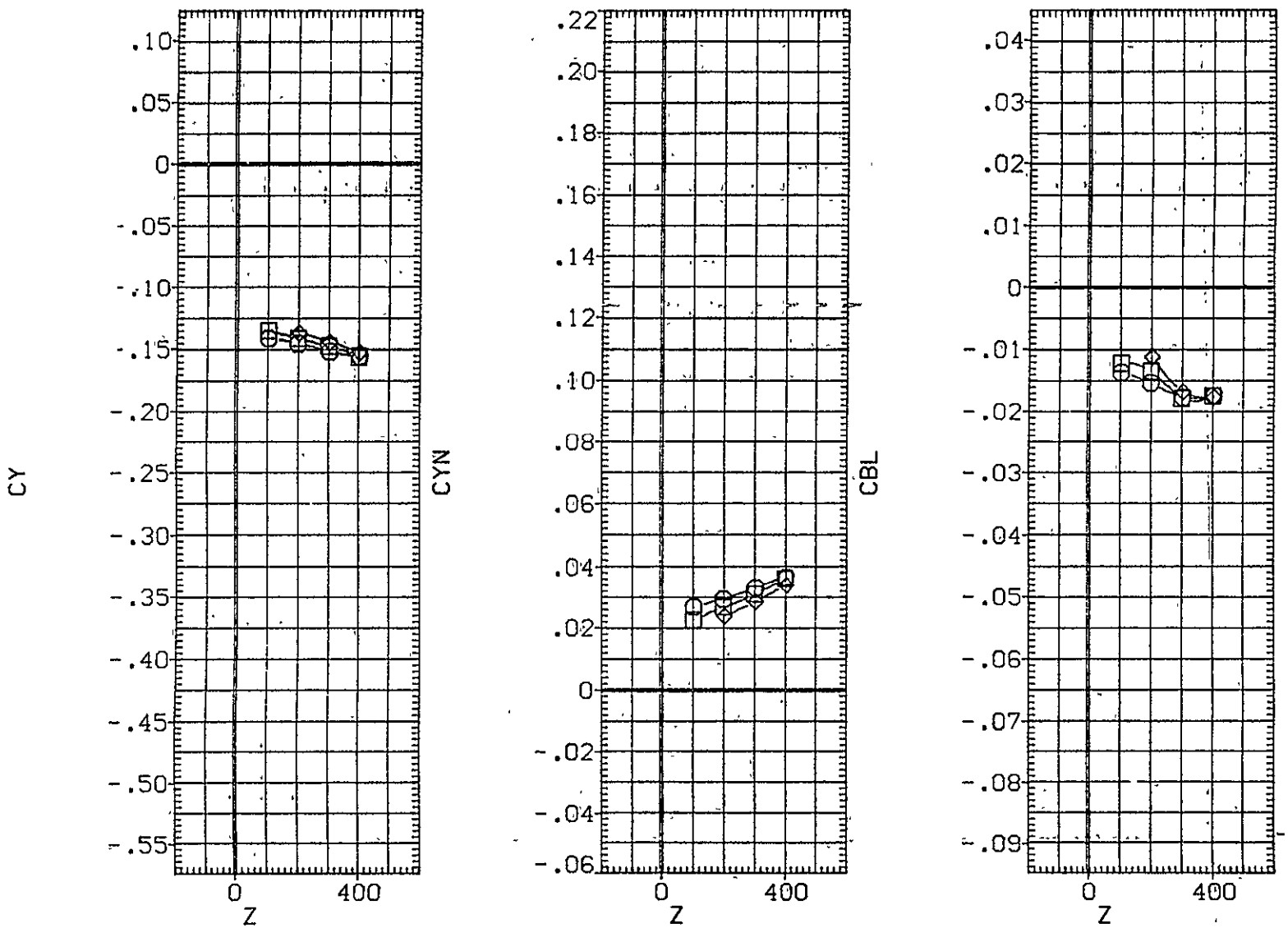
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-195.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



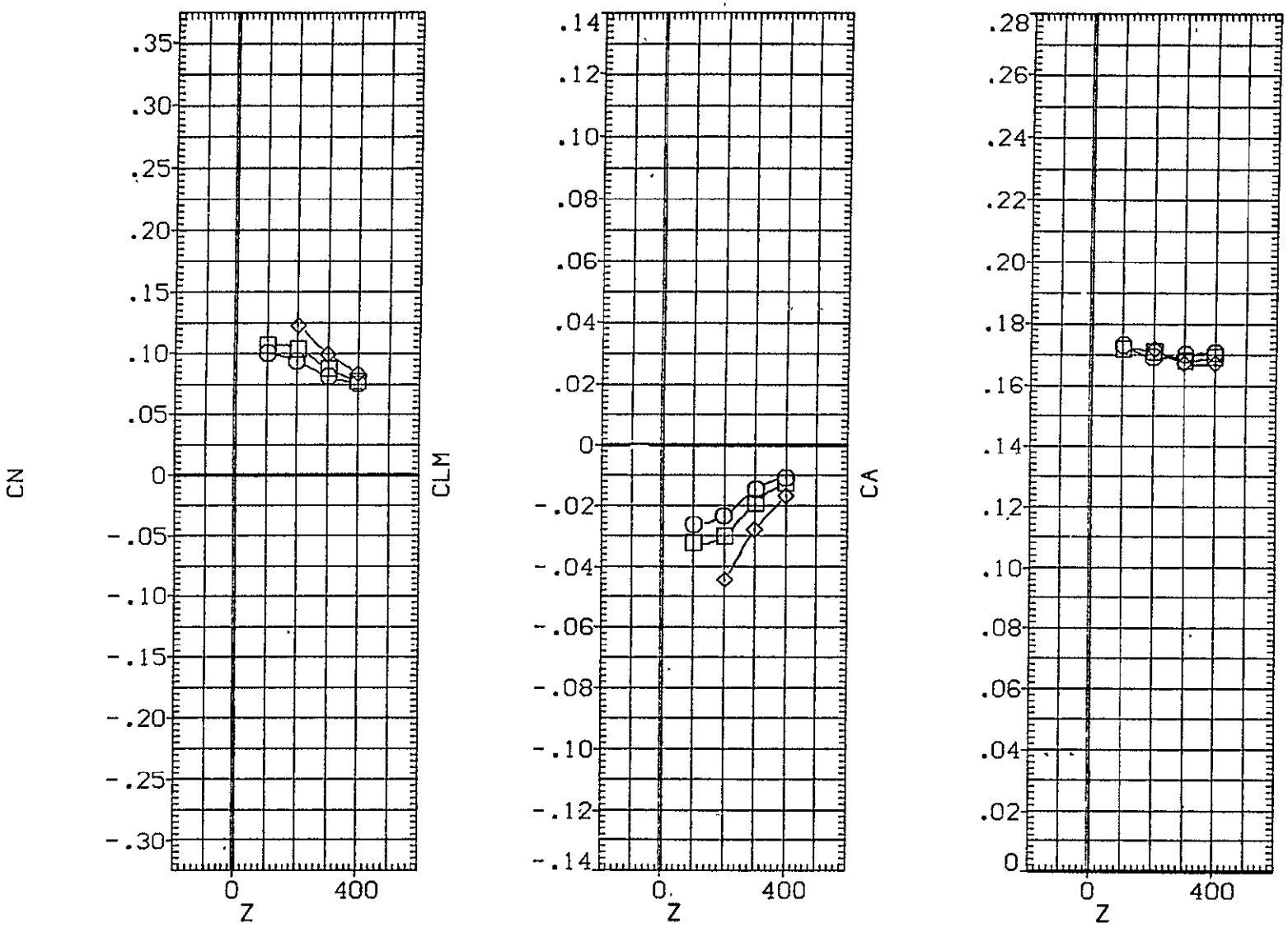
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-195.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



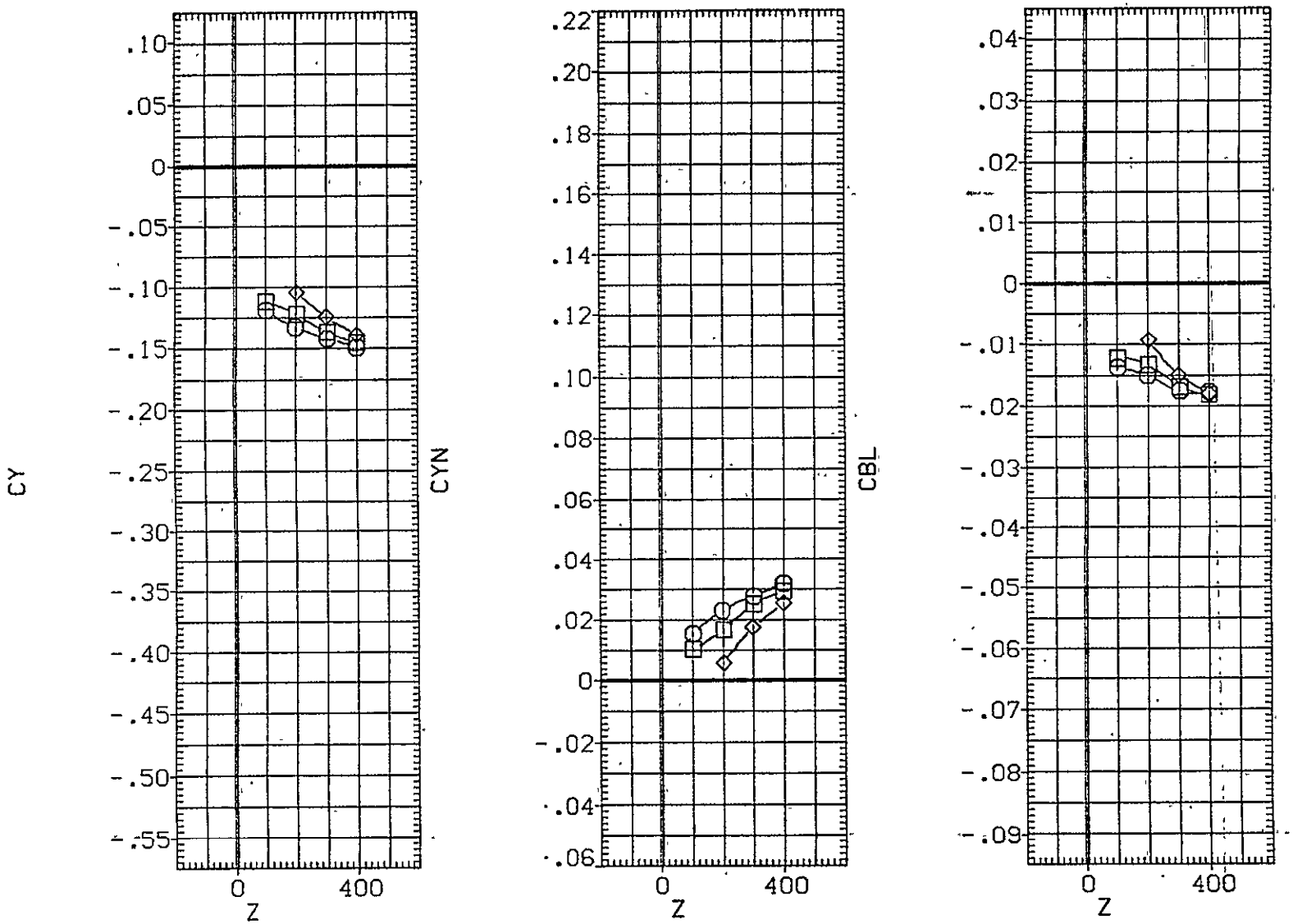
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8089)	○	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8088)	□	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8087)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



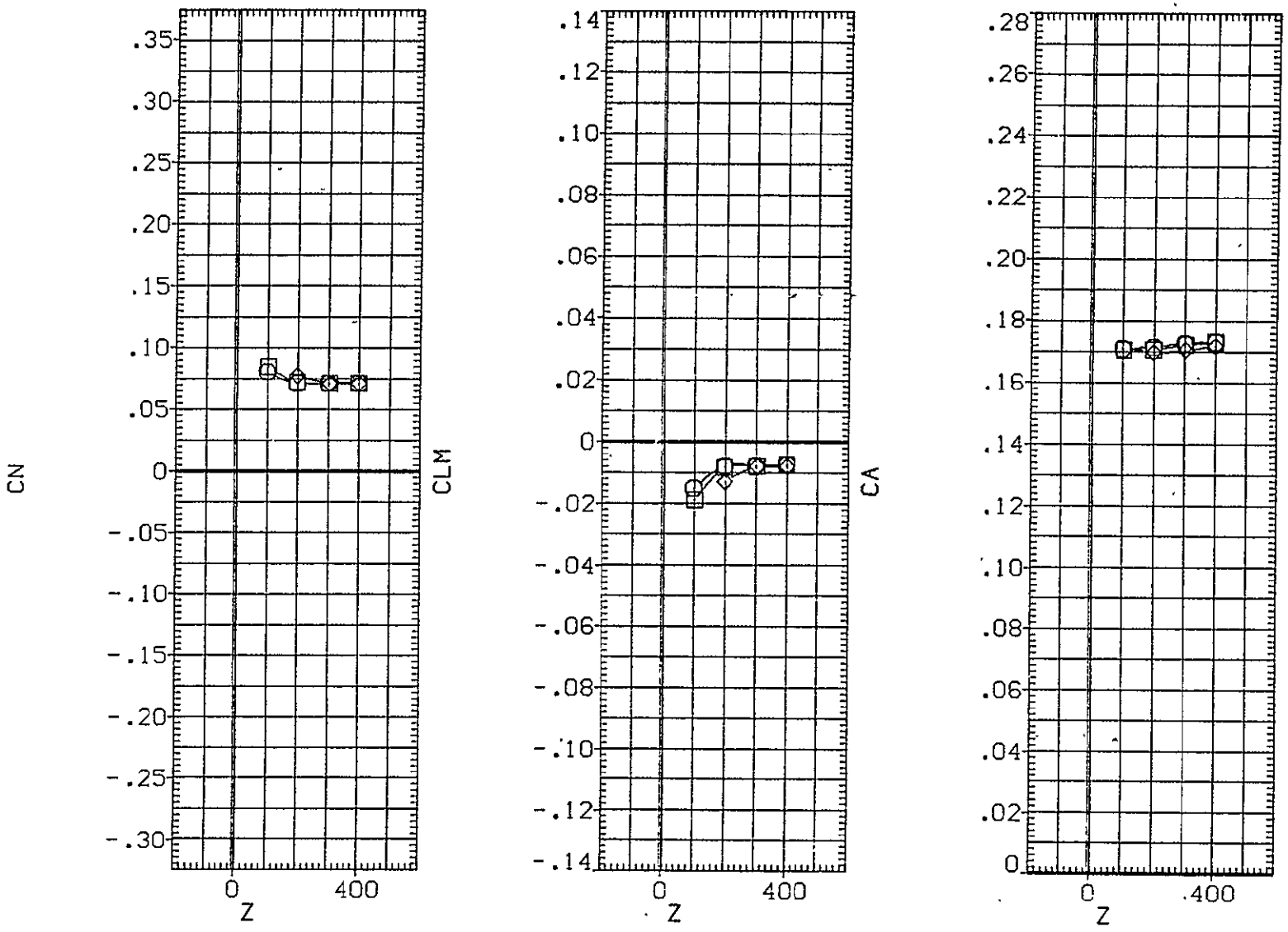
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8086)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8085)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8084)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



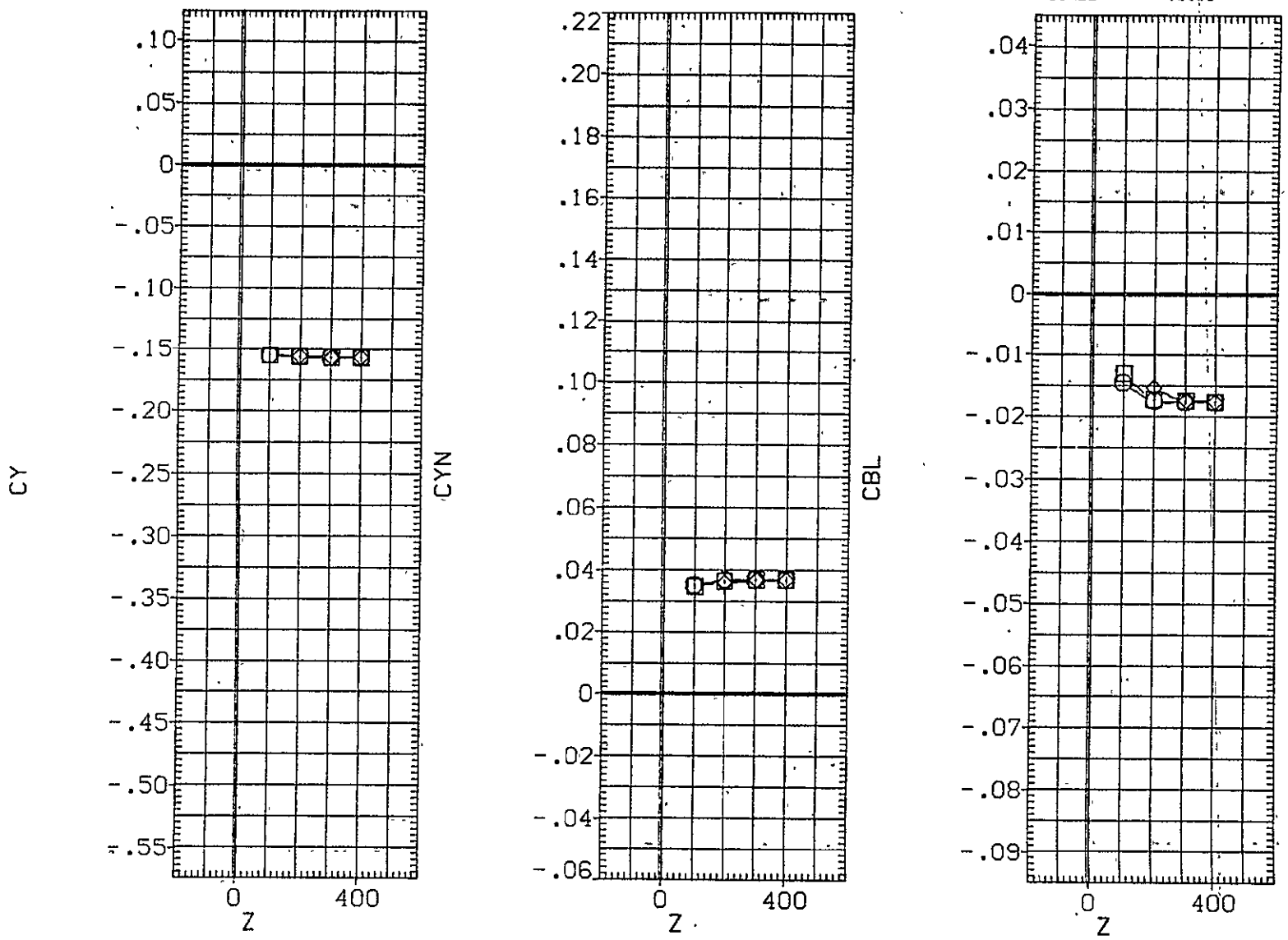
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(A)Y =-395.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8086)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8085)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8084)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



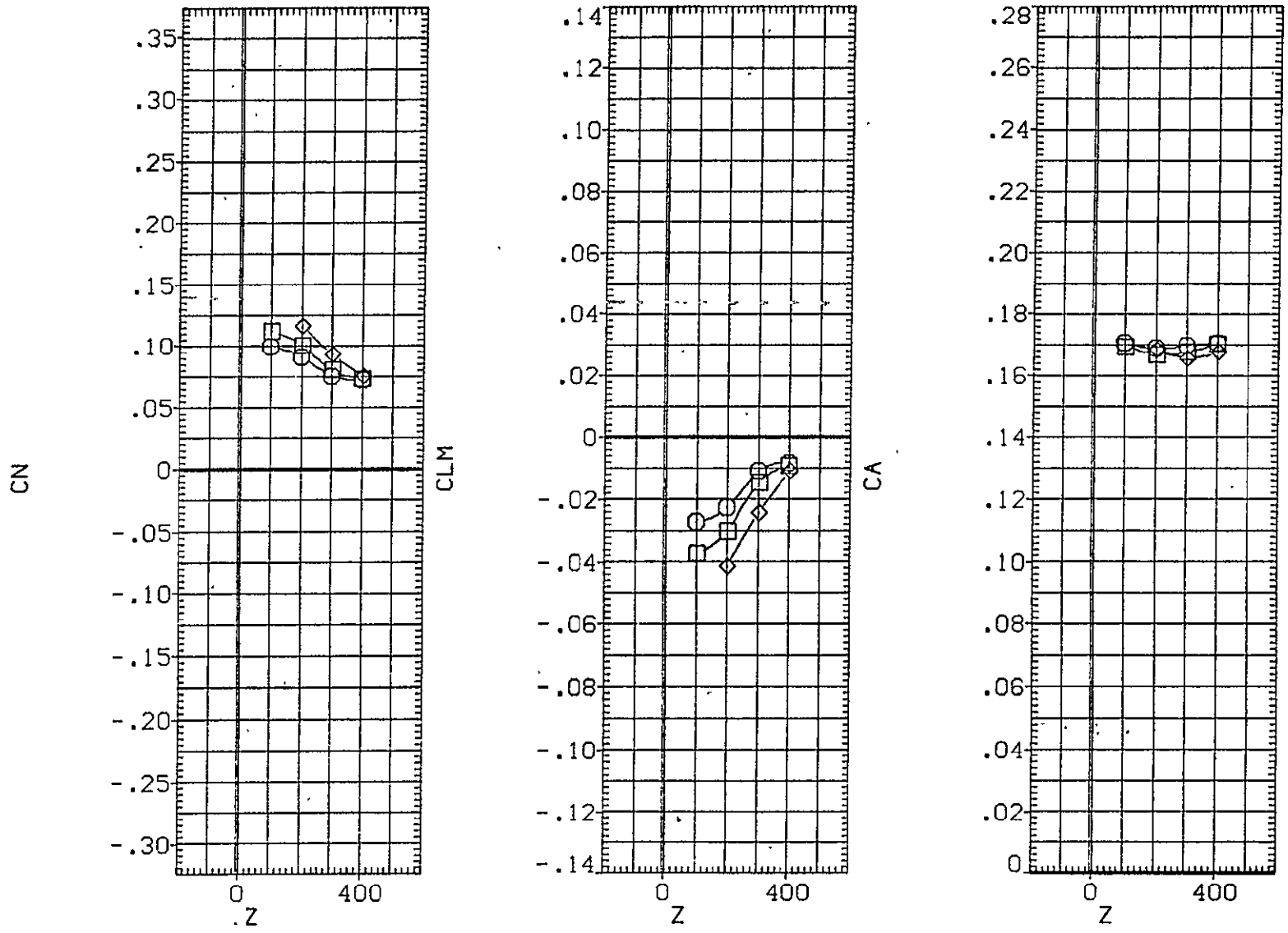
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8086)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8085)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8084)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



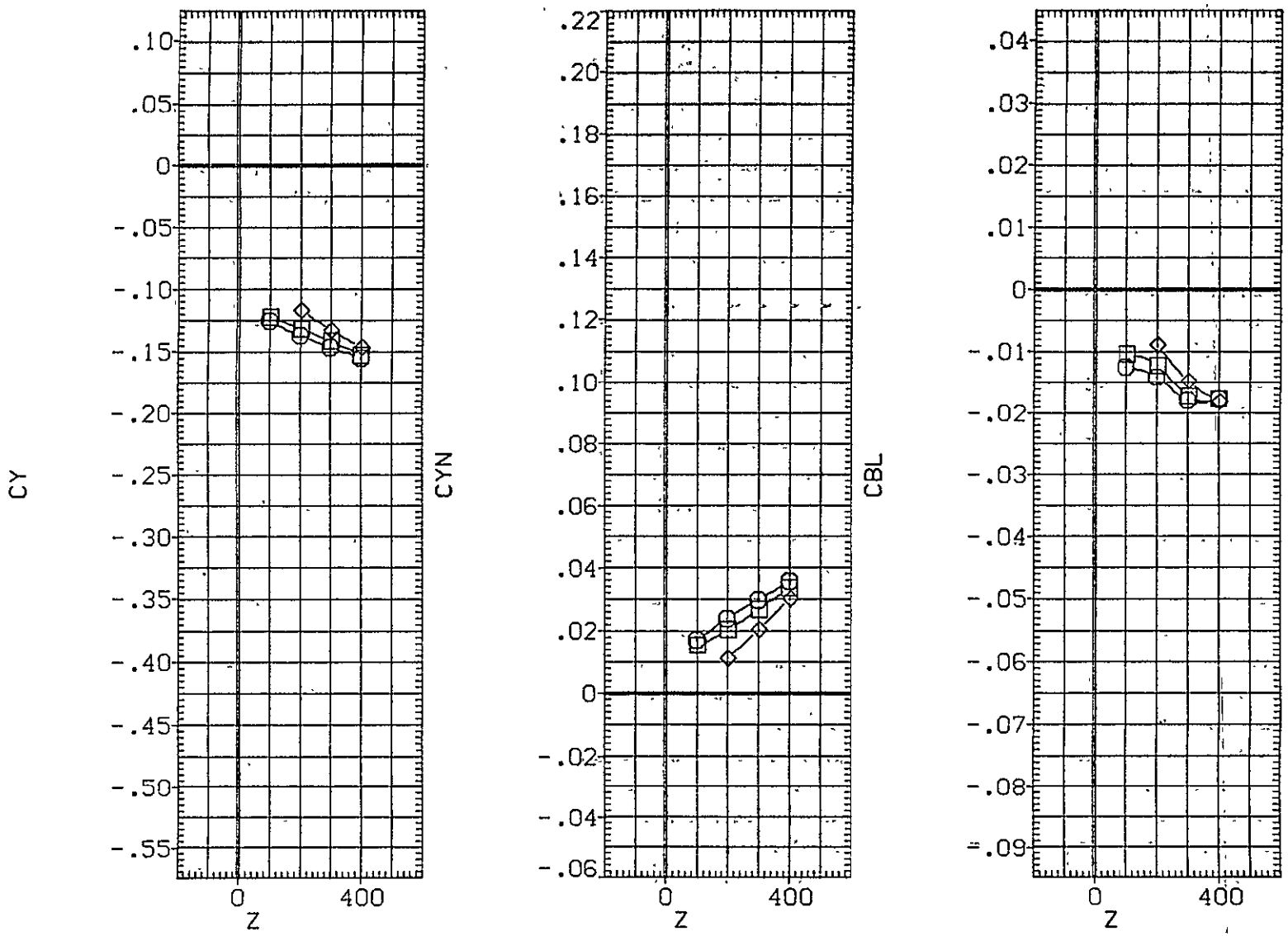
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8086)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8085)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8084)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



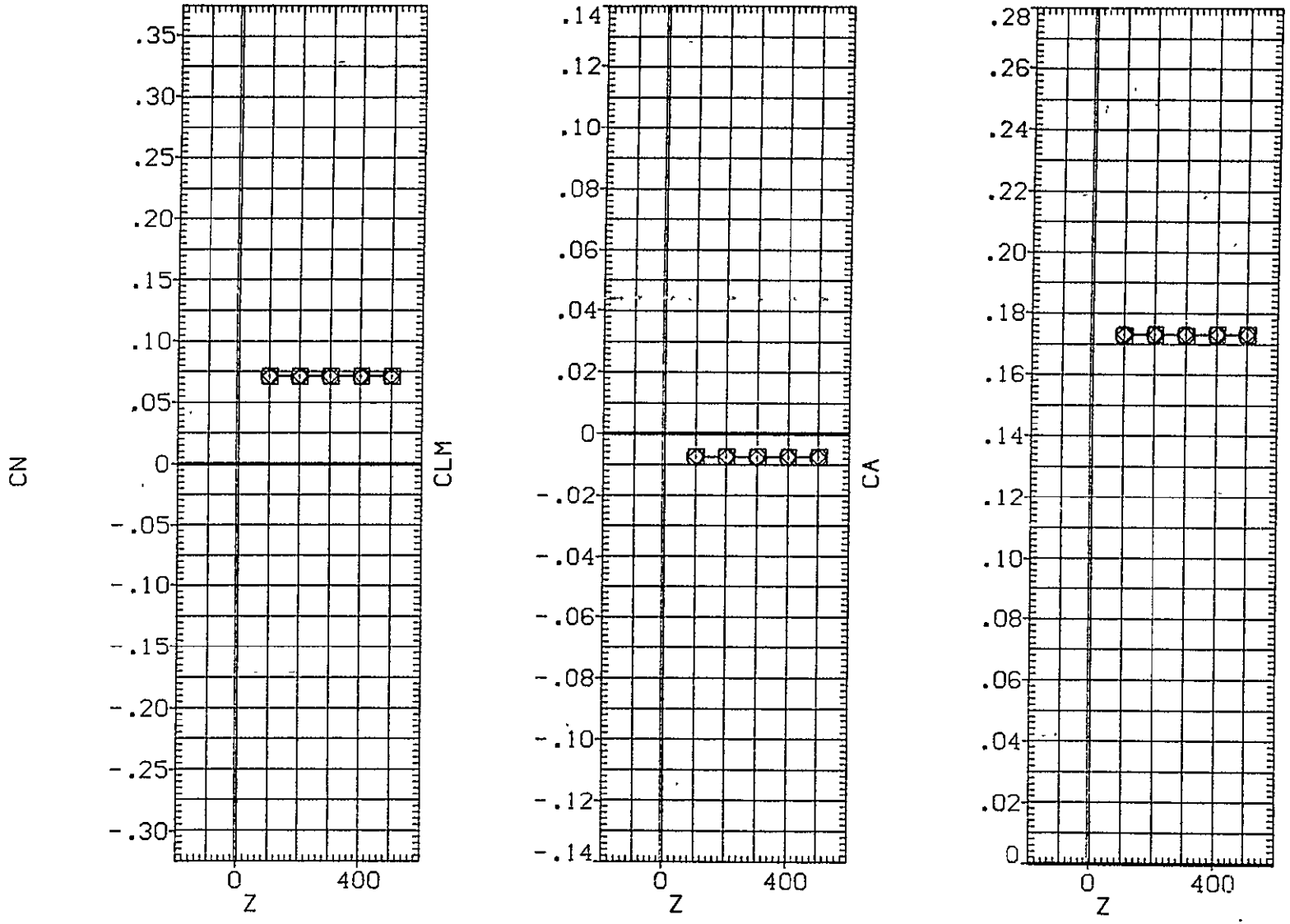
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



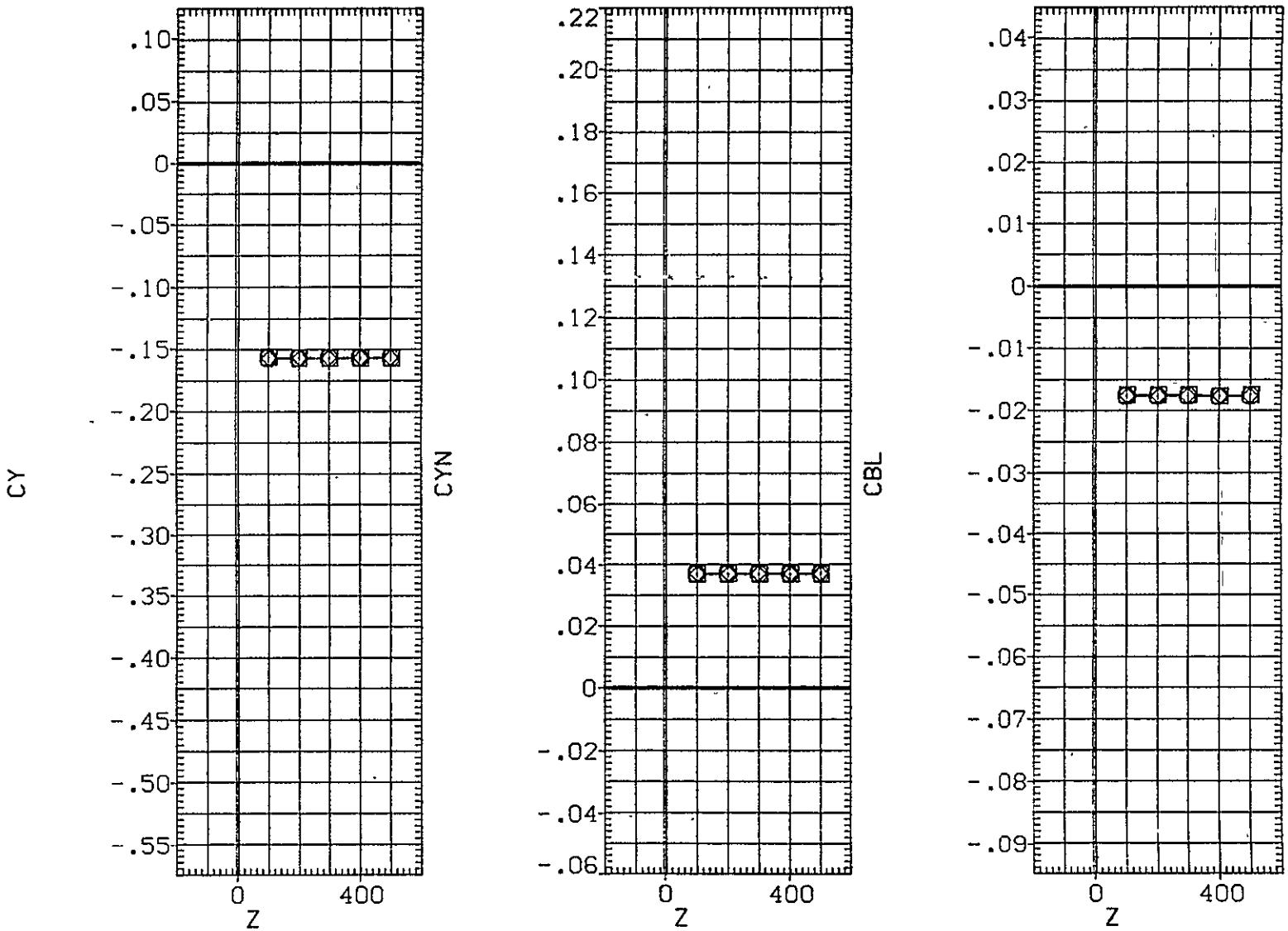
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



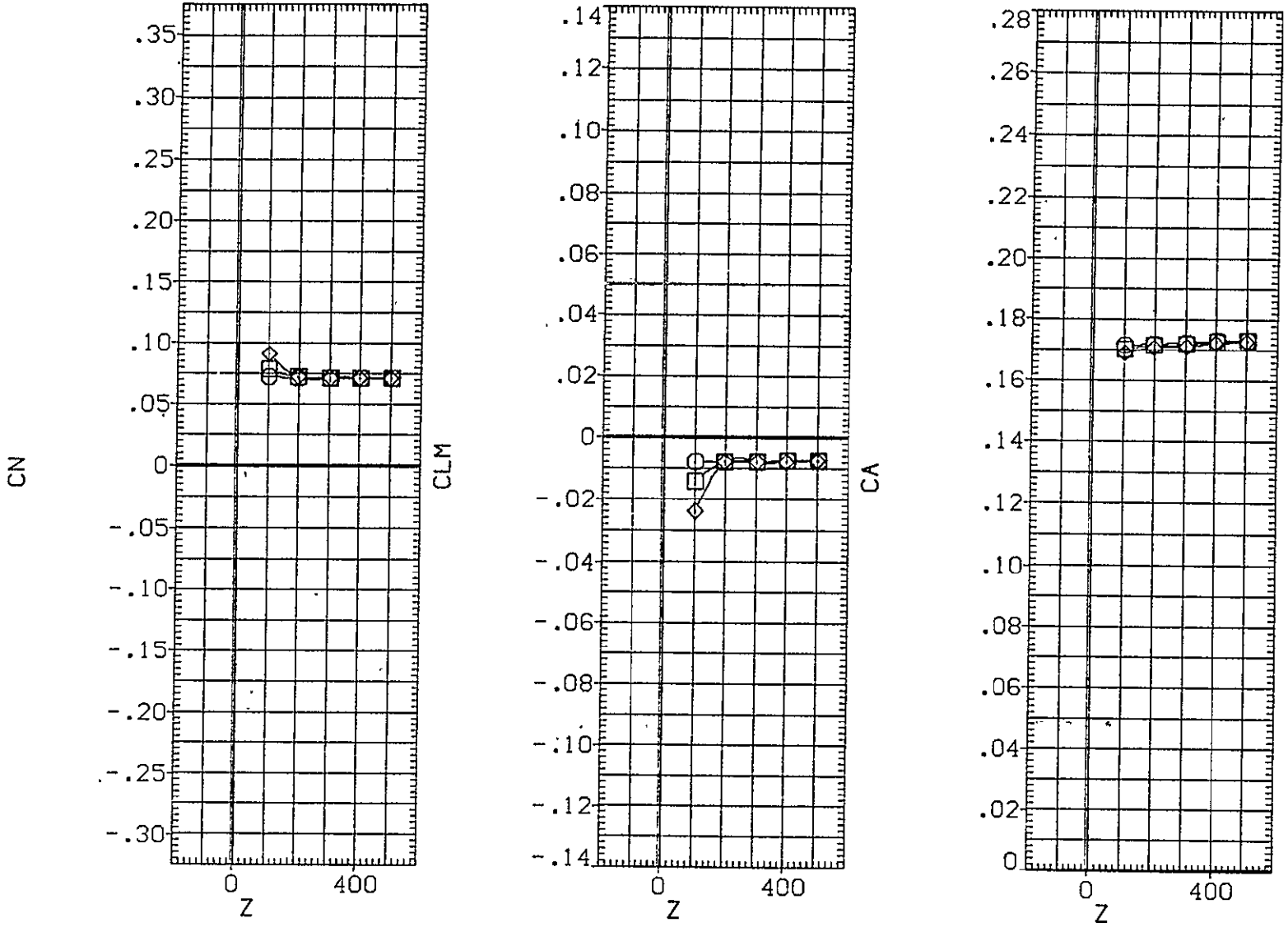
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



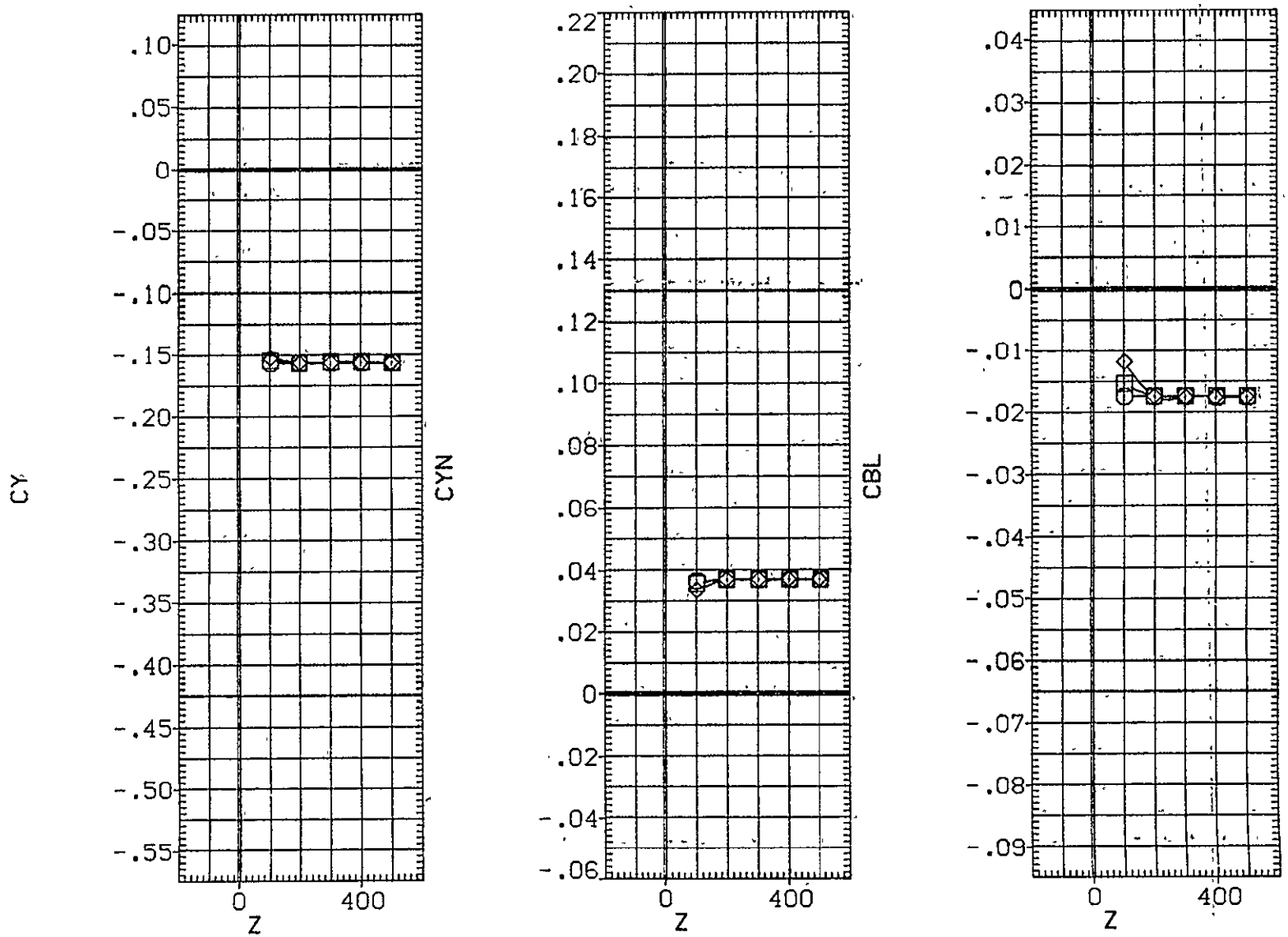
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



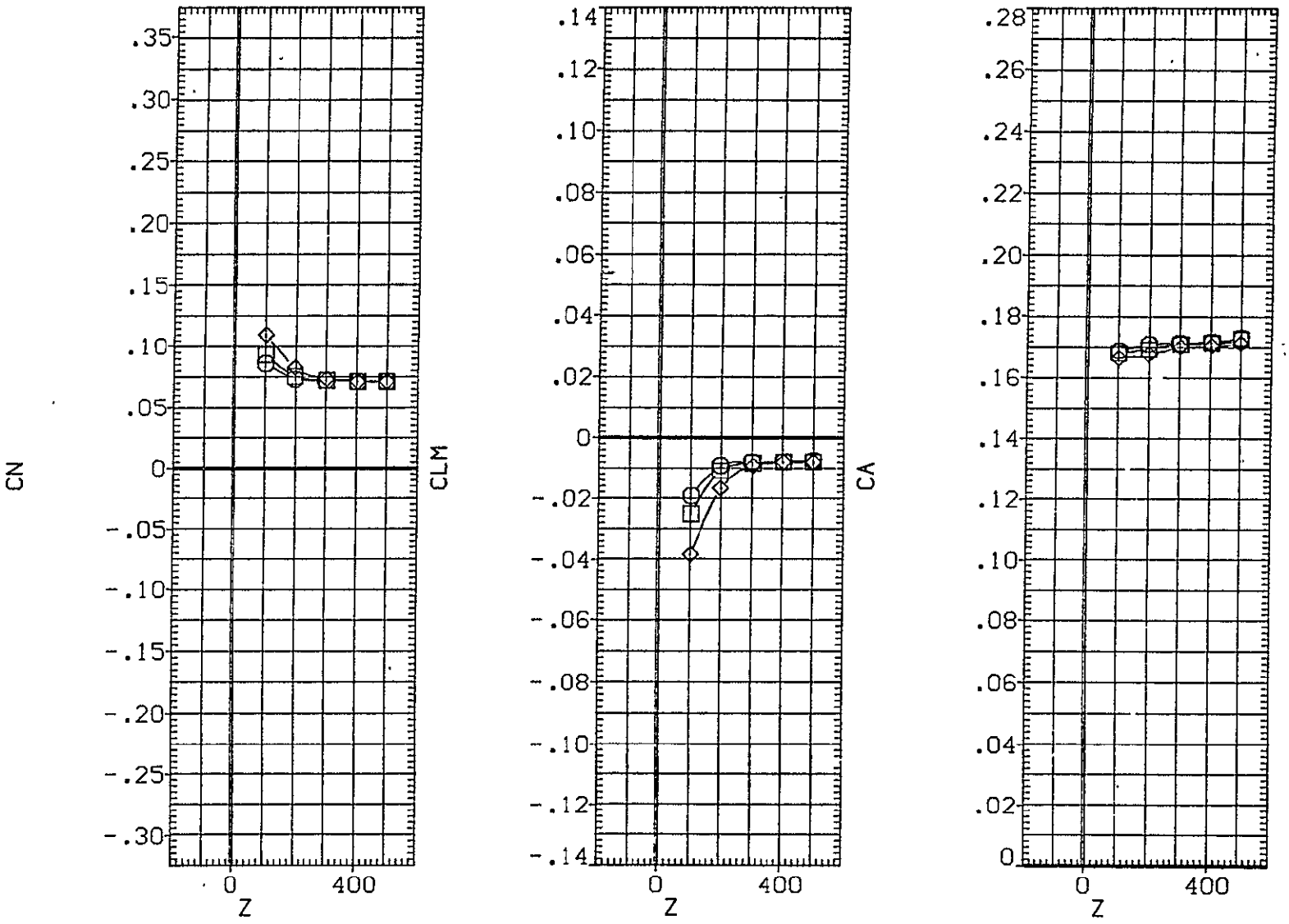
AERO.CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



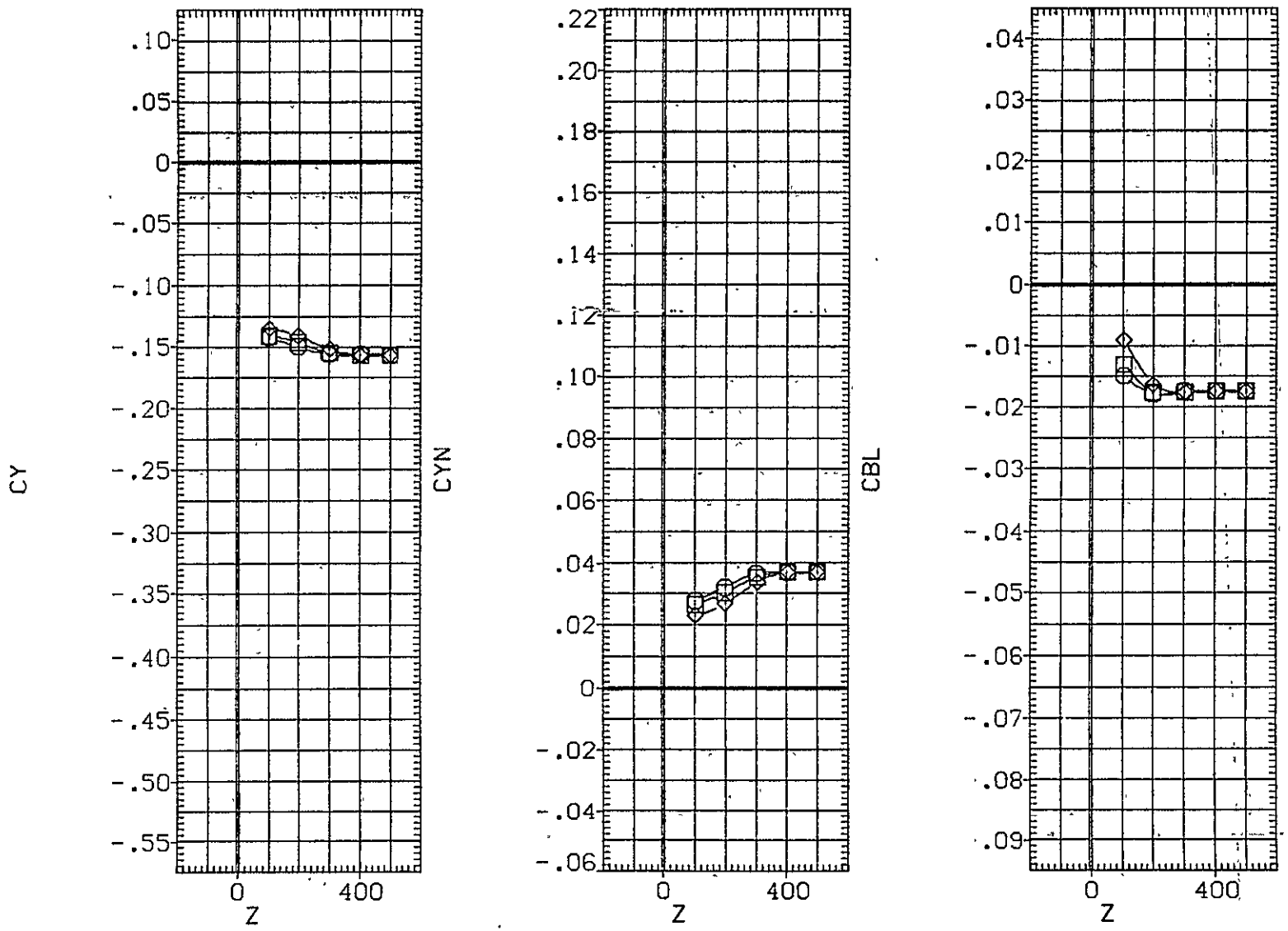
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -96.30

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8101)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	900.000
(RV8100)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	900.000
(RV8099)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



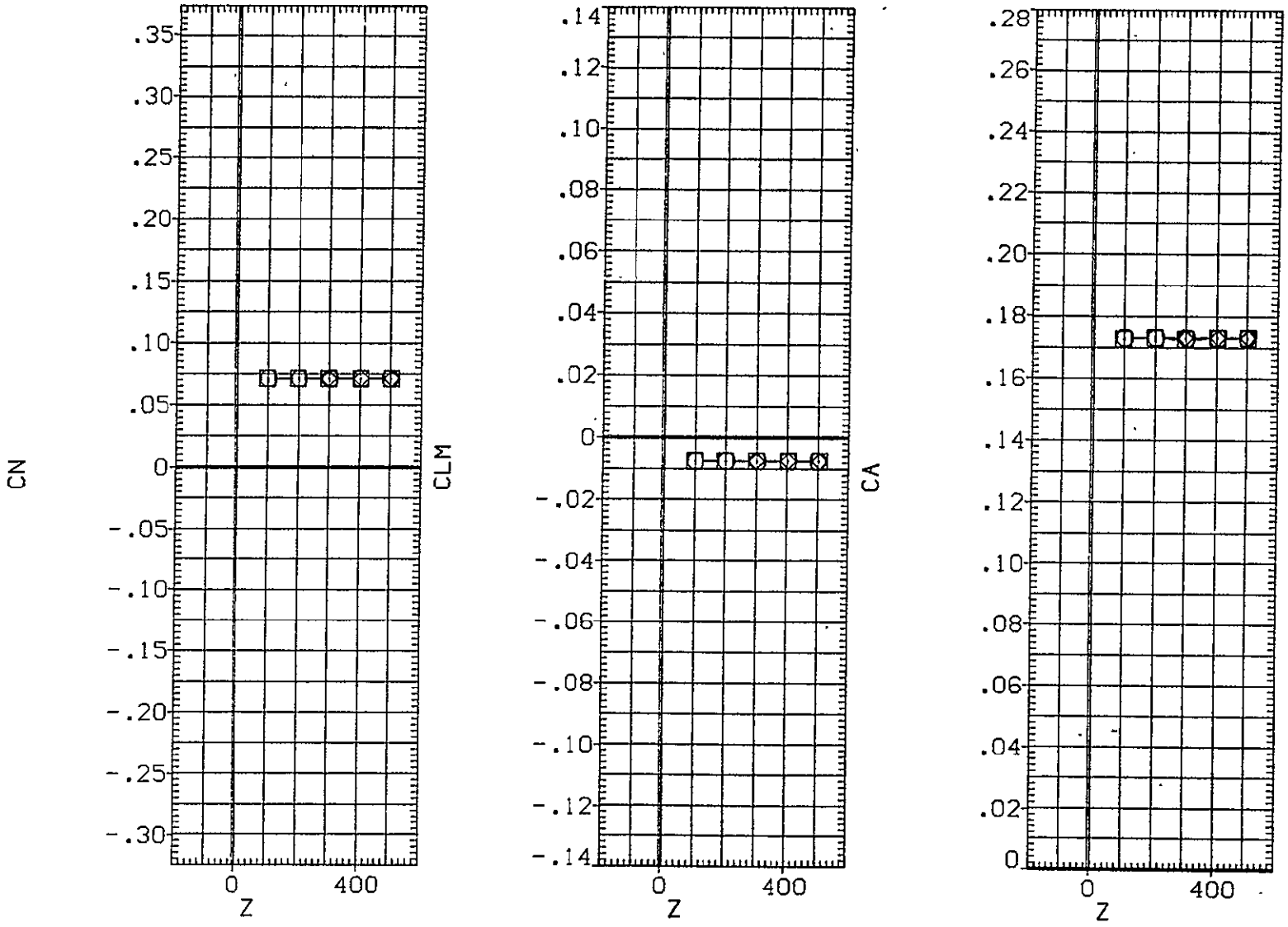
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -96.30

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



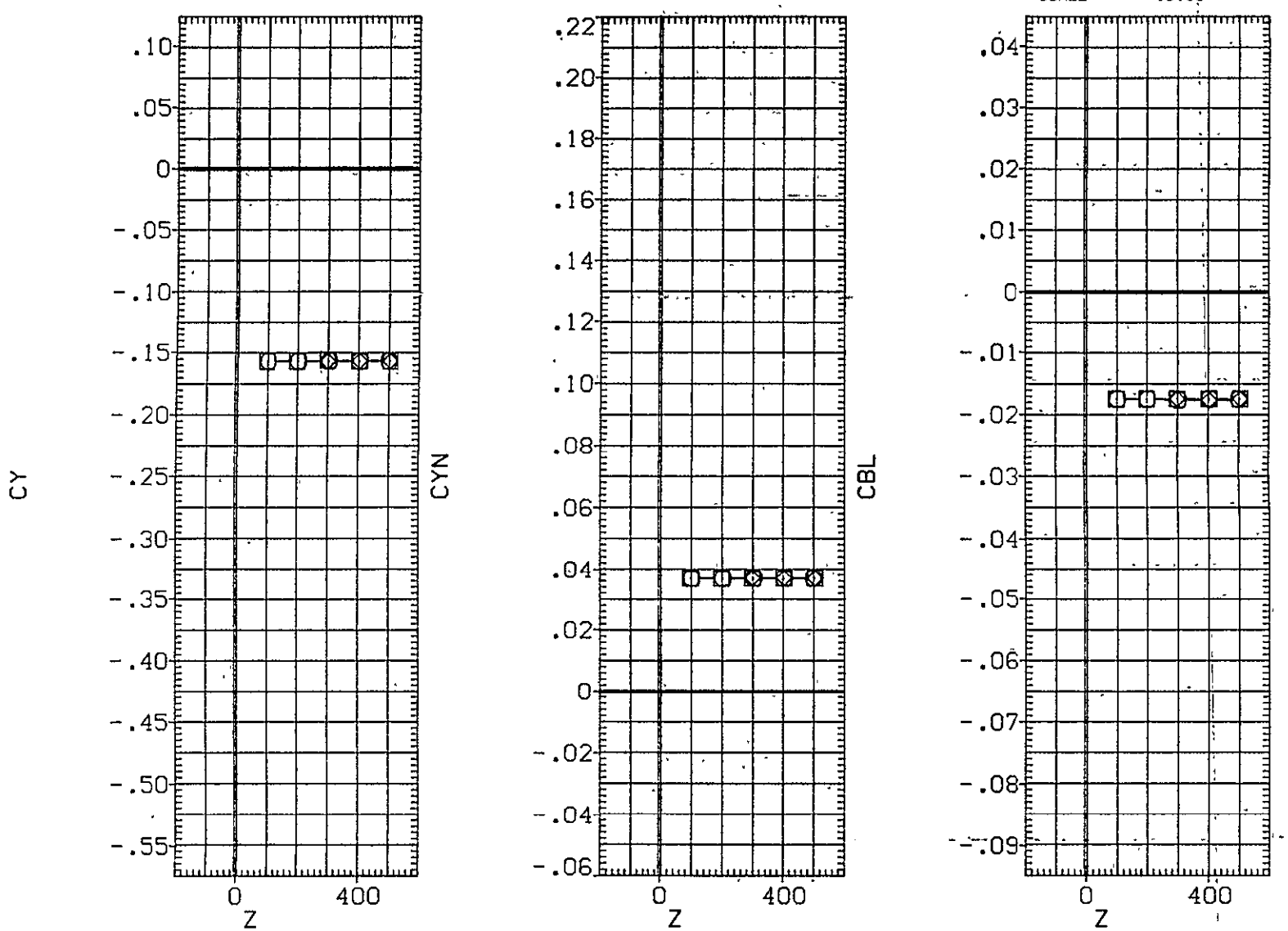
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



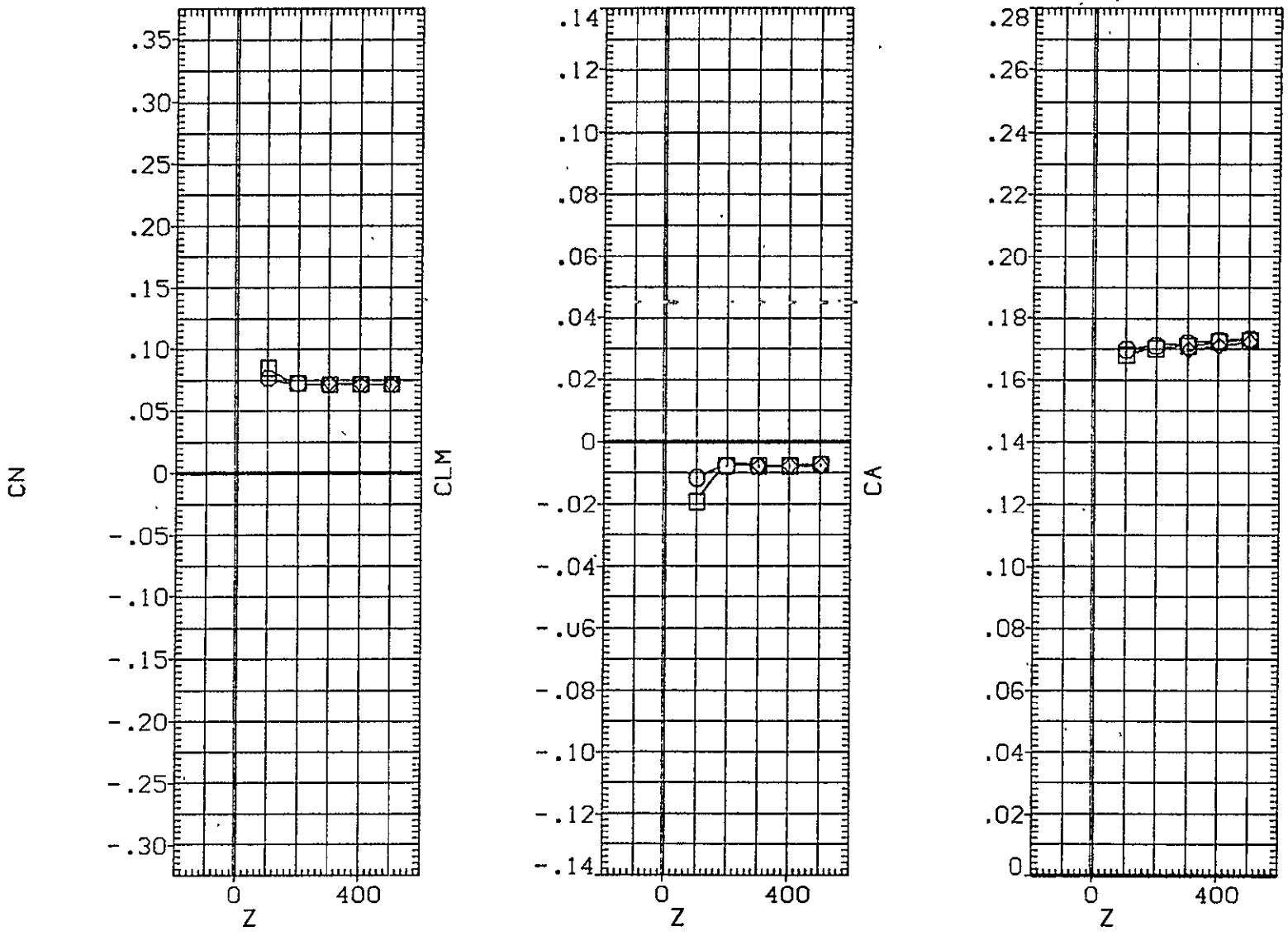
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



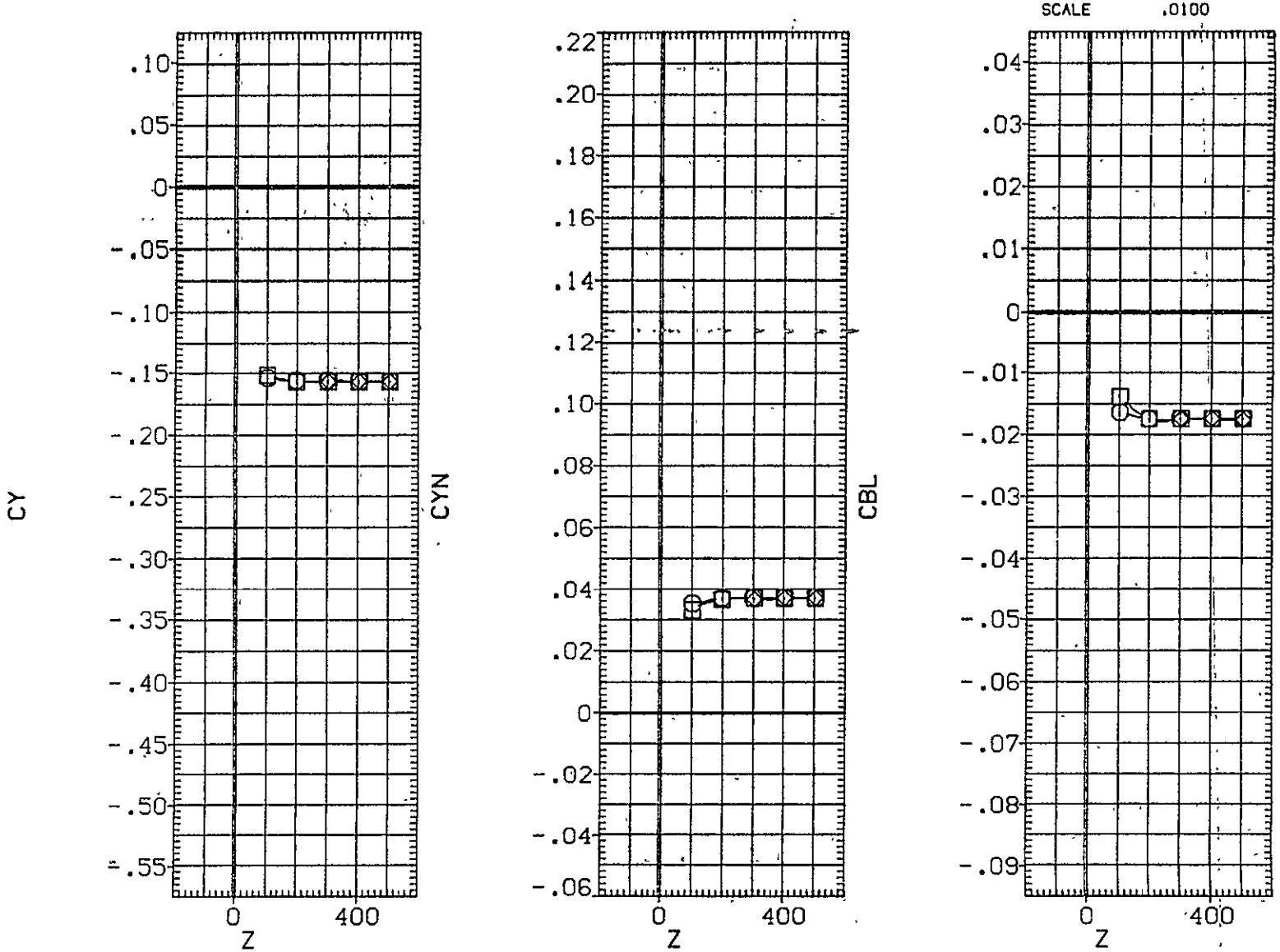
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	!A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	1A-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



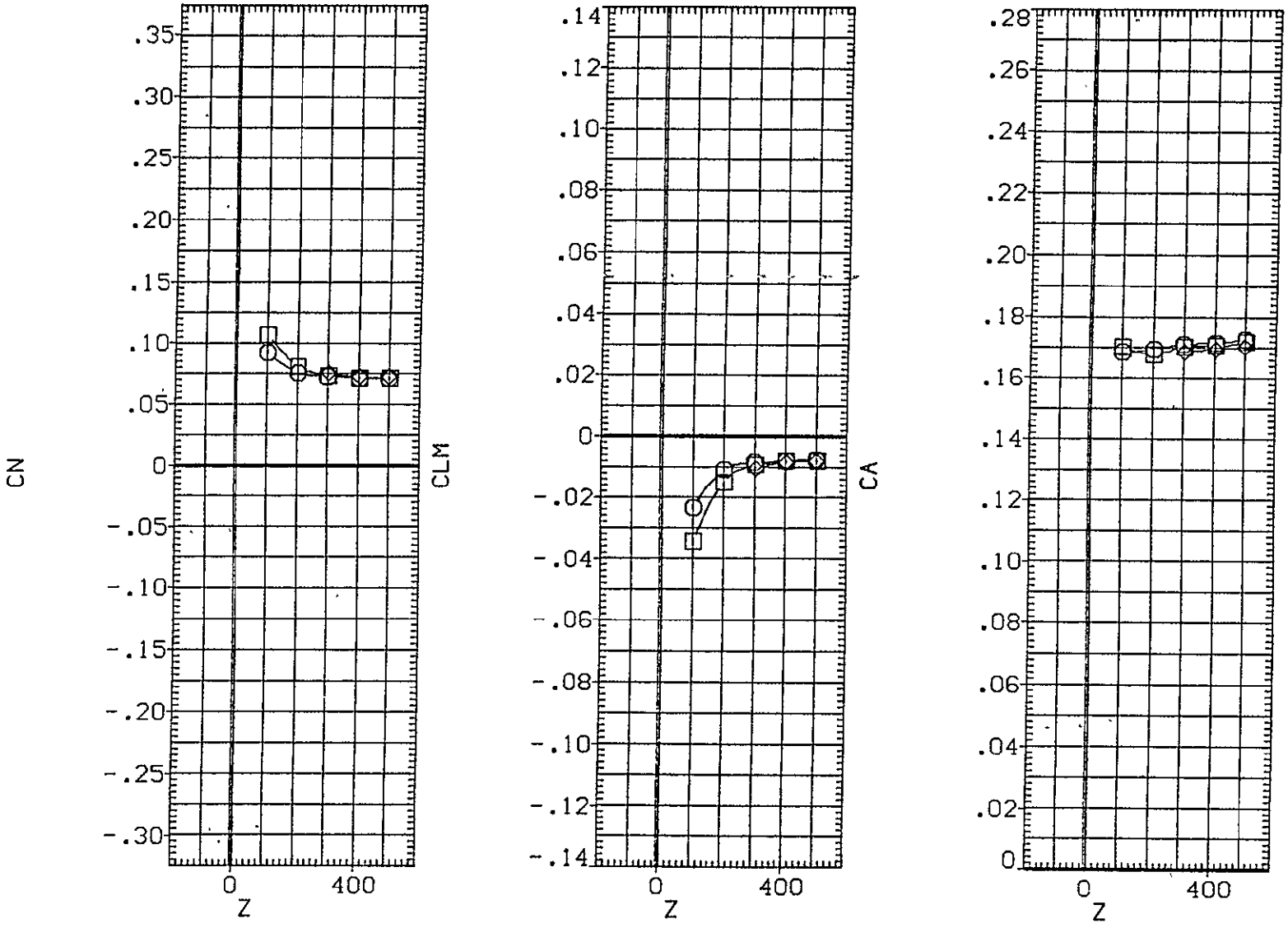
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



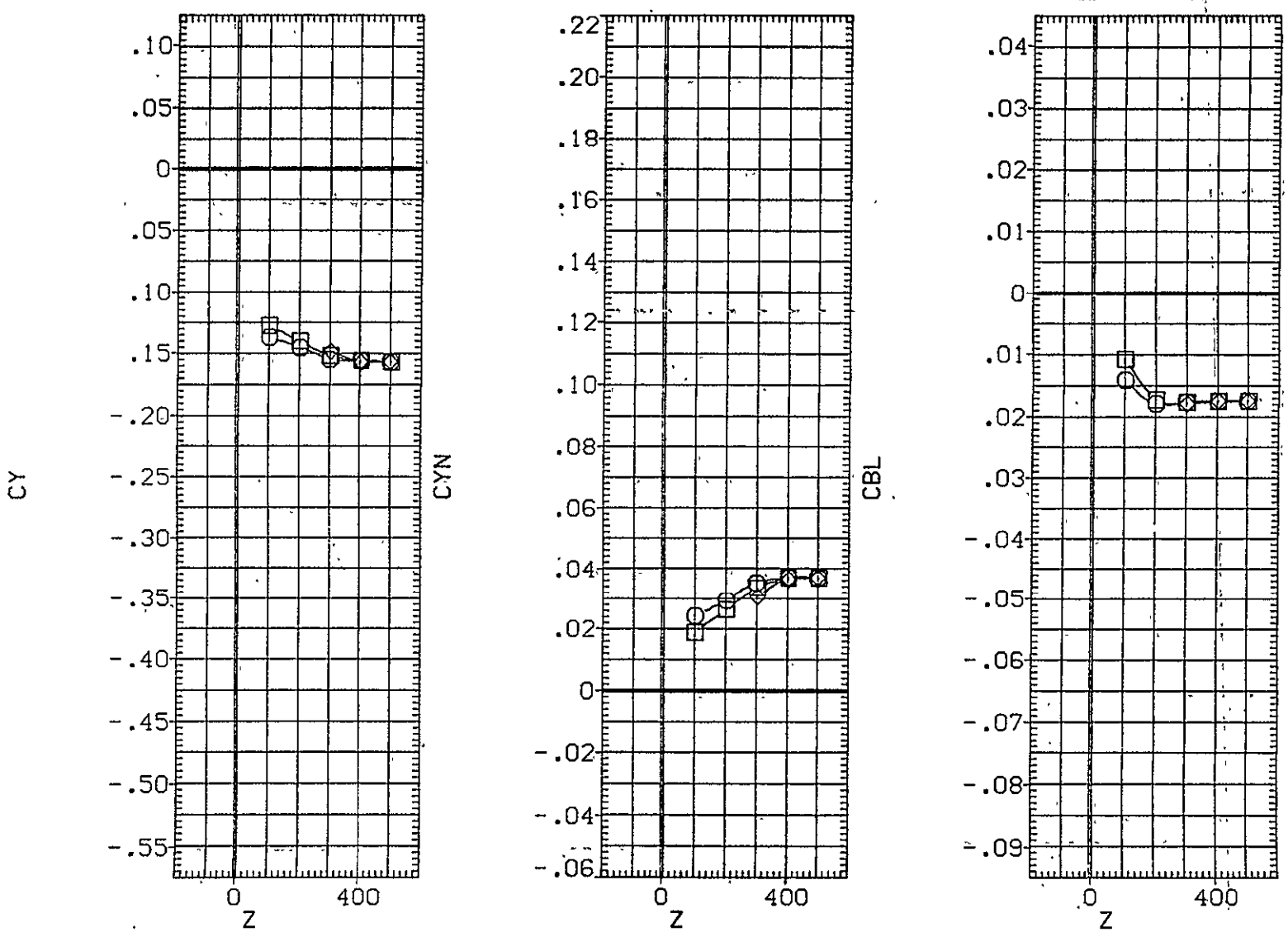
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8098)	○	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8097)	□	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8096)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



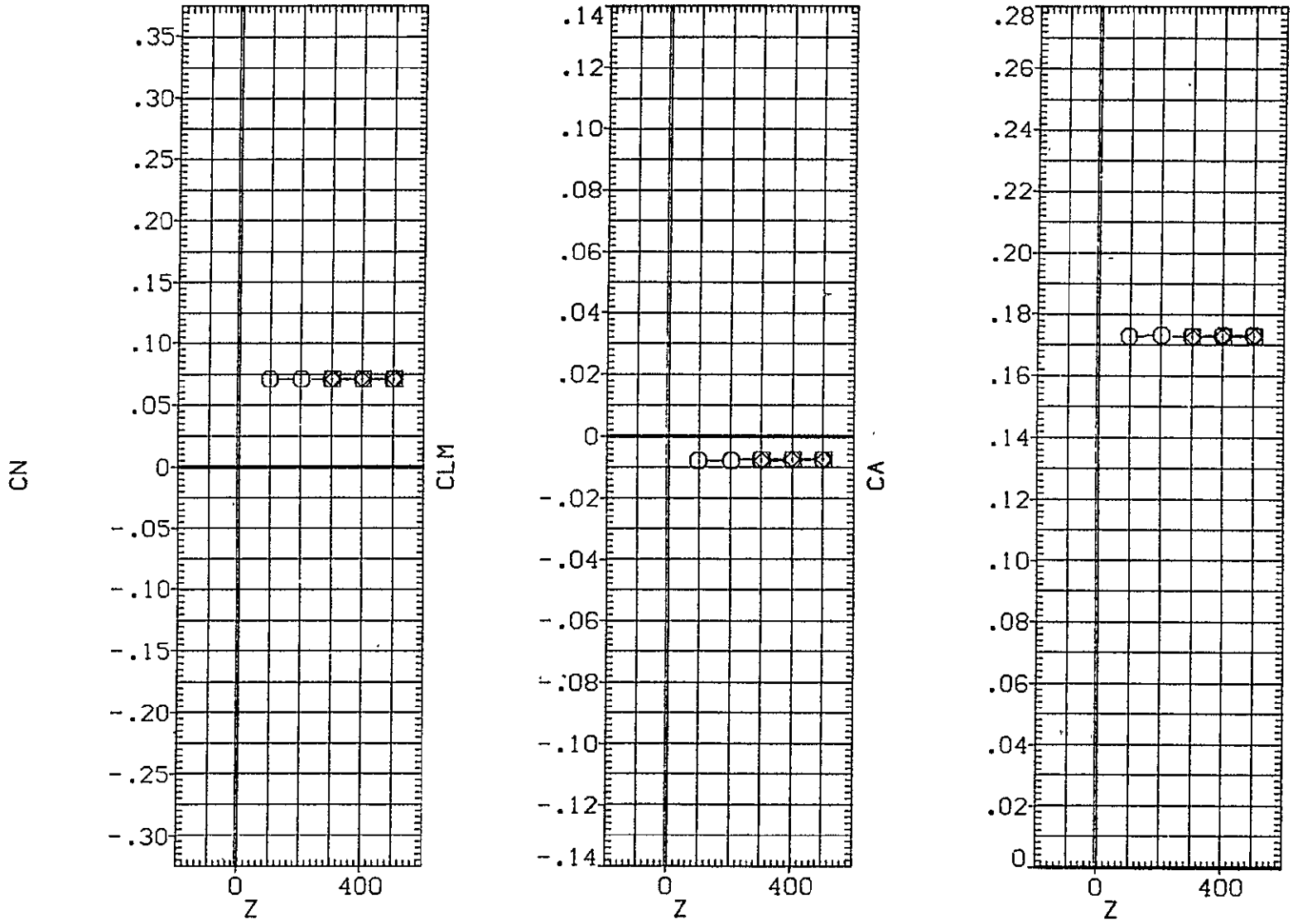
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



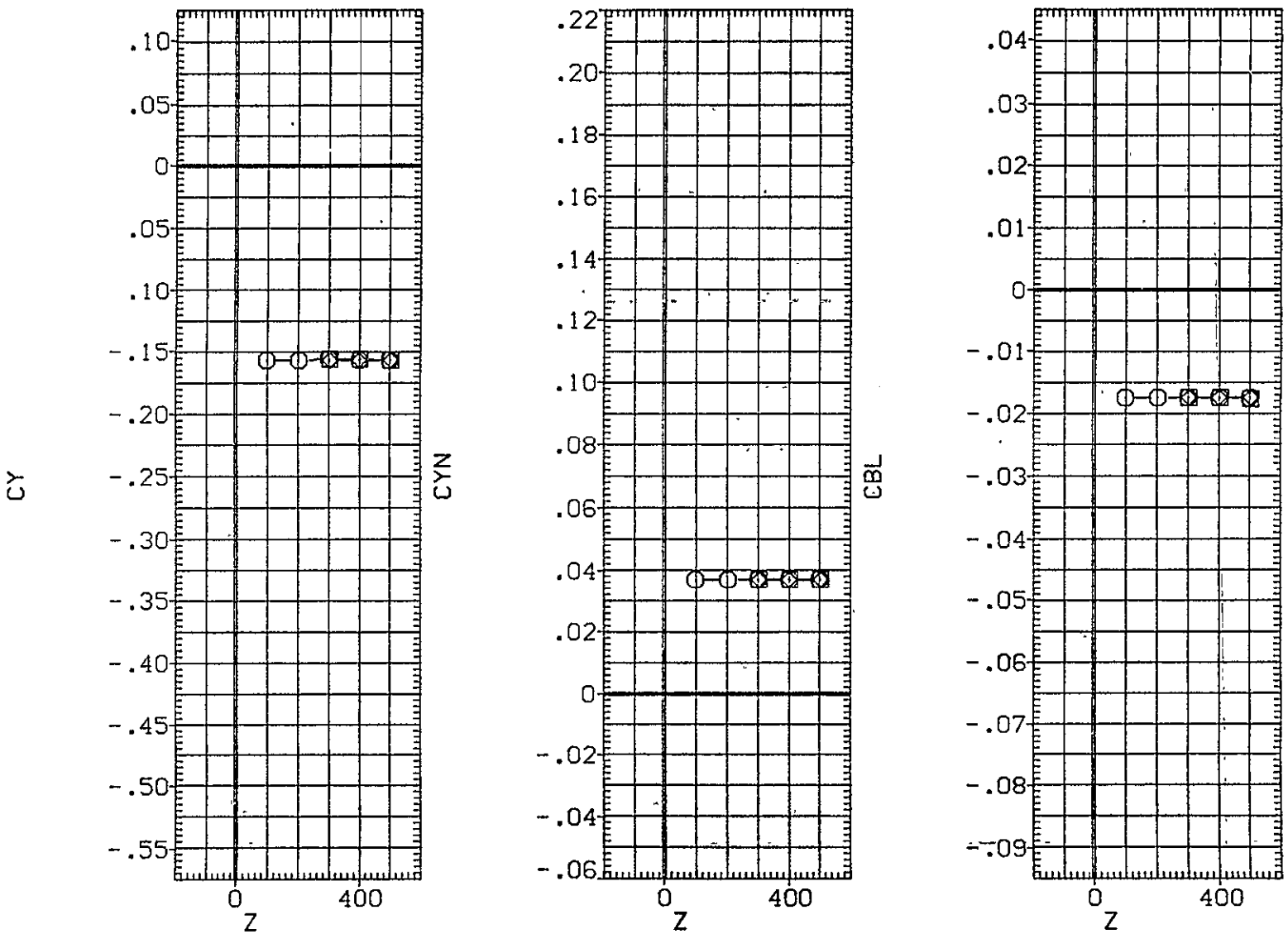
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-394.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



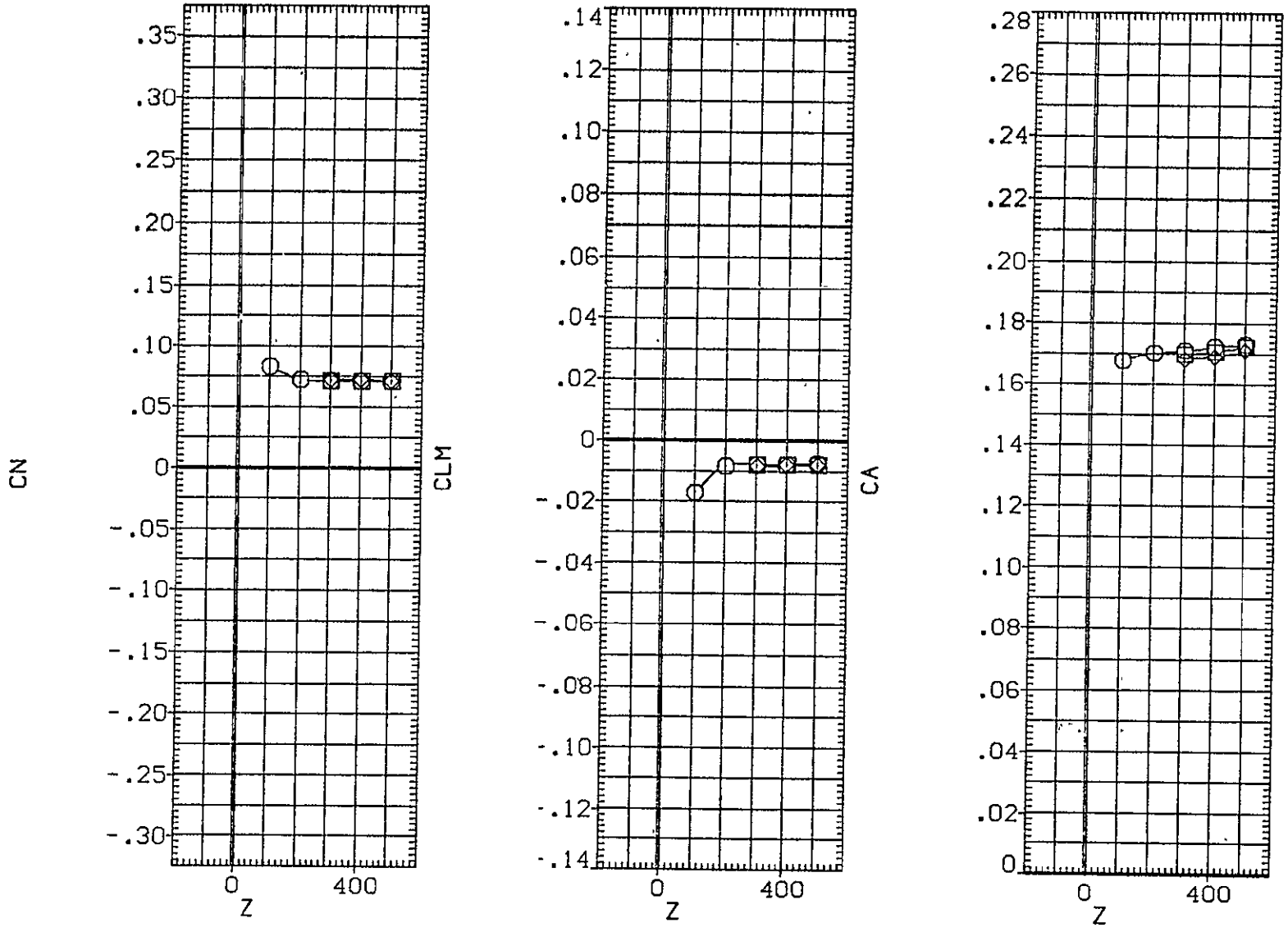
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-394.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



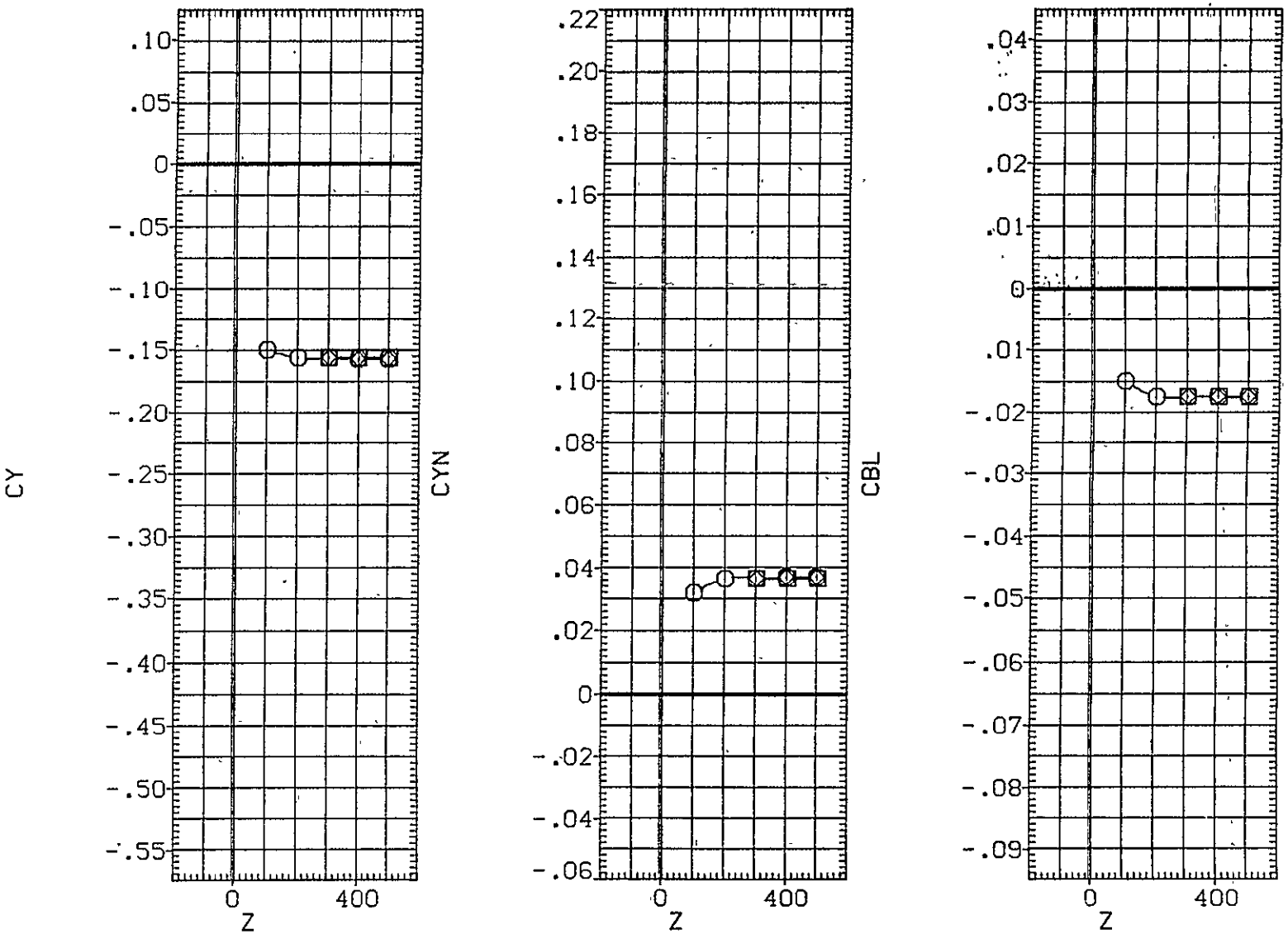
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



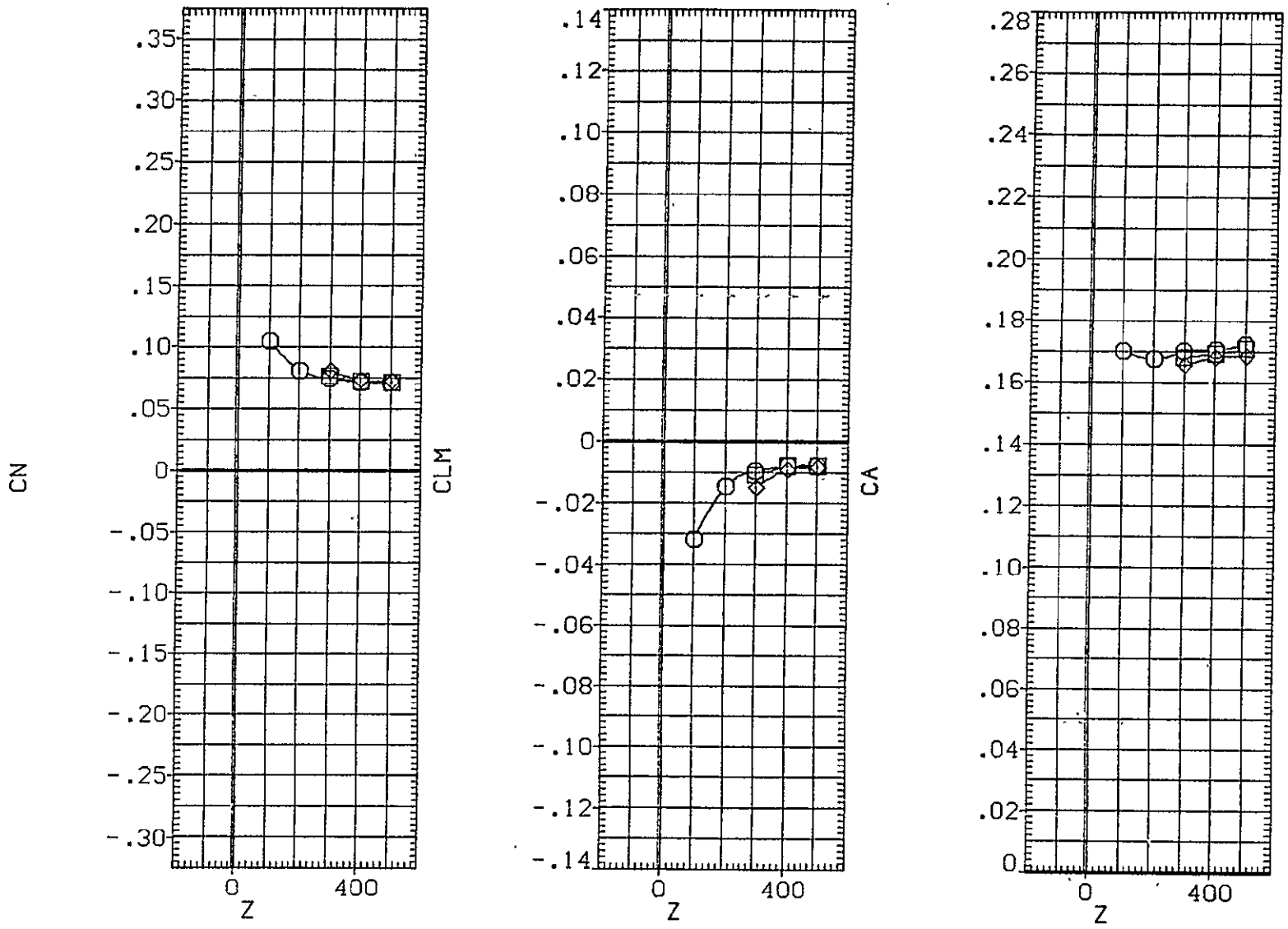
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



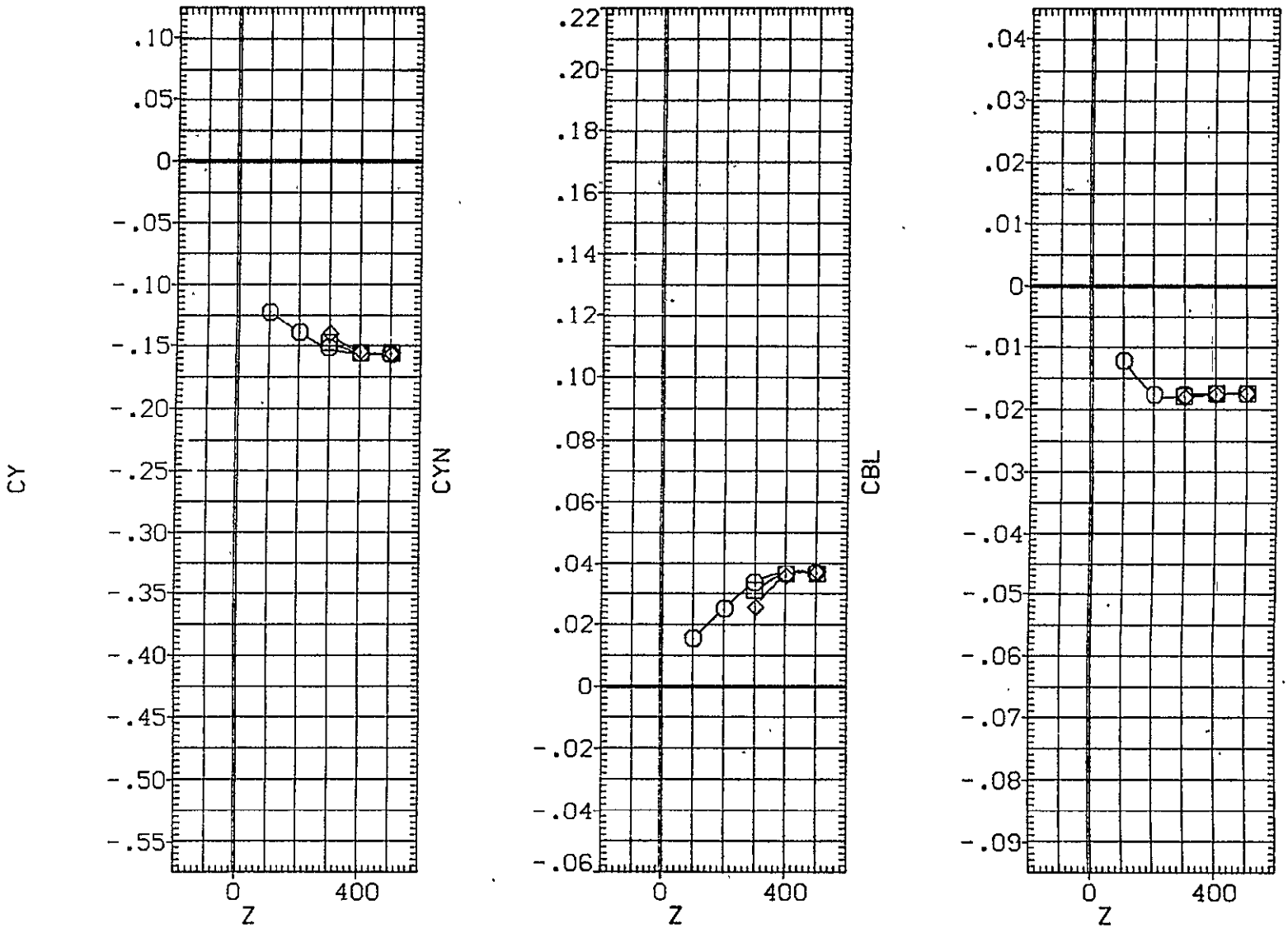
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8095)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8094)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8093)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



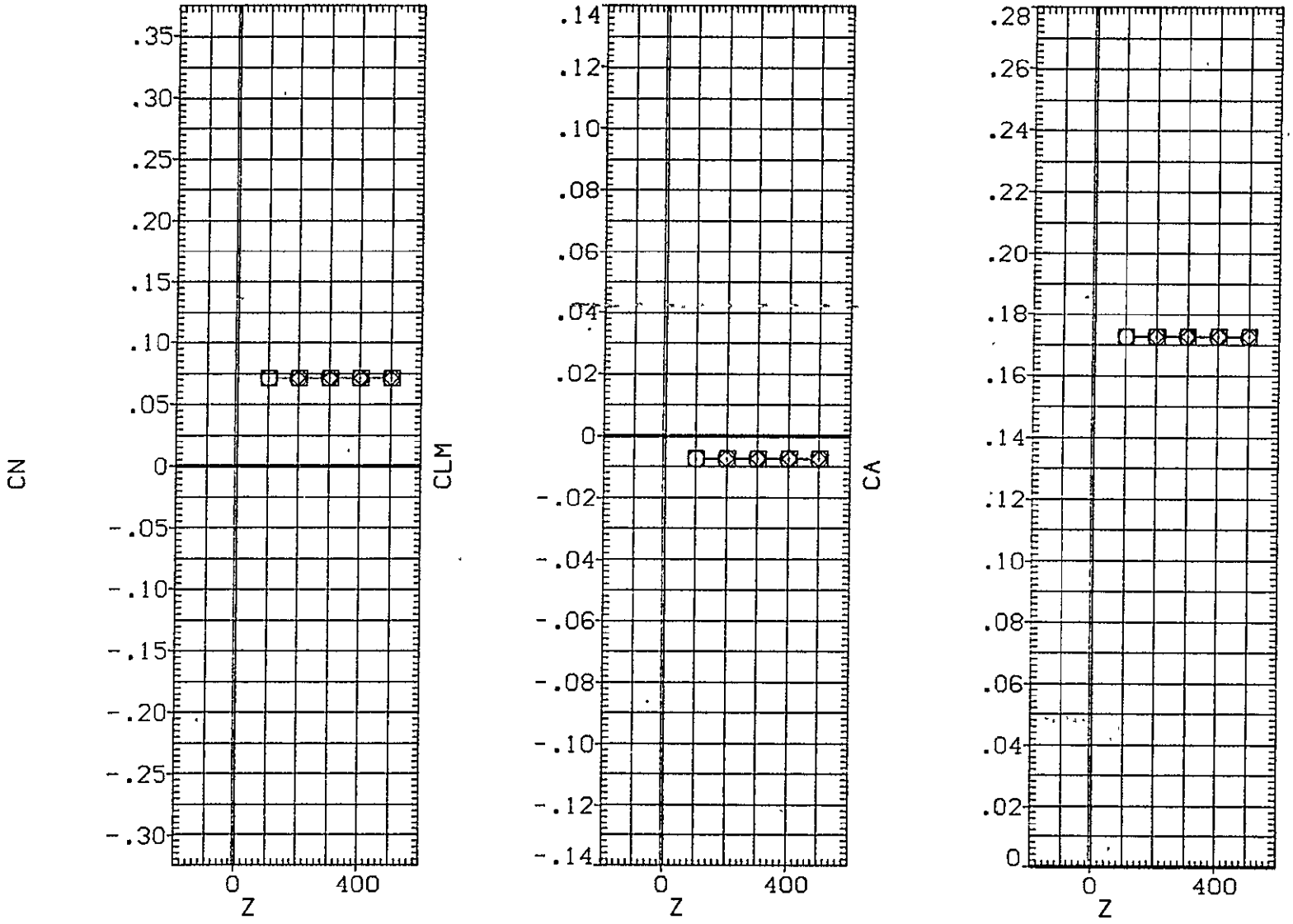
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



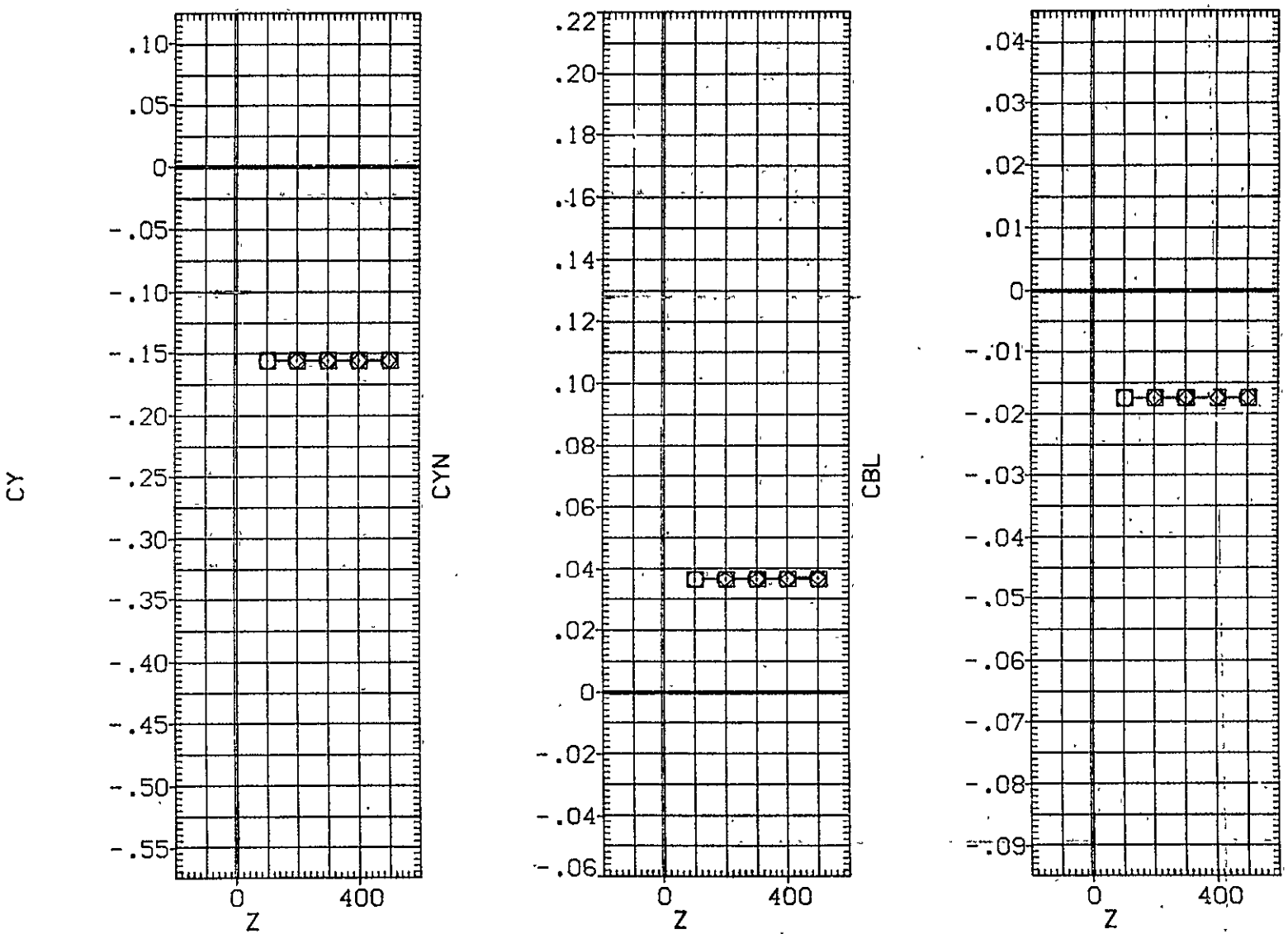
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.85

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



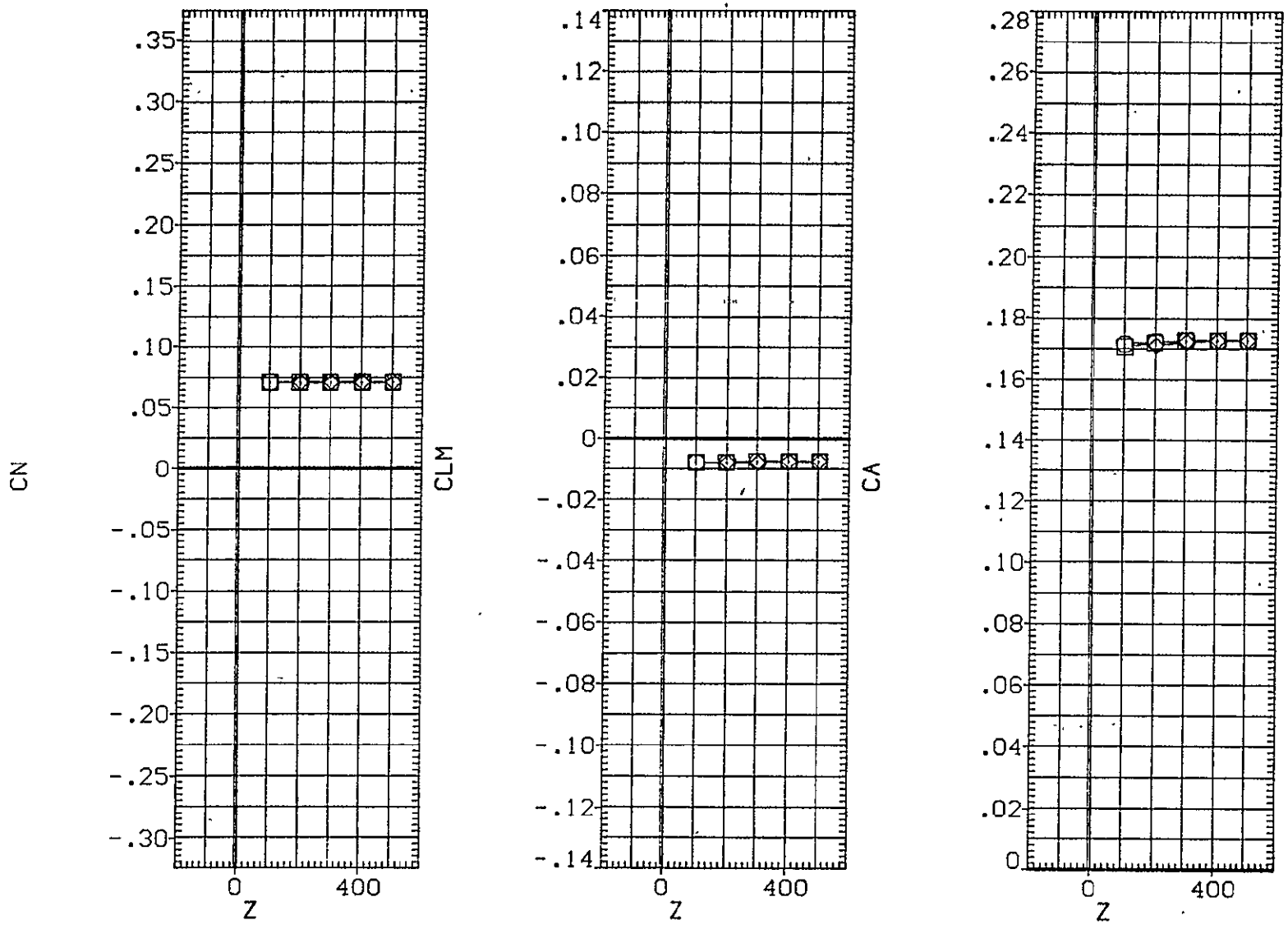
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.85

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



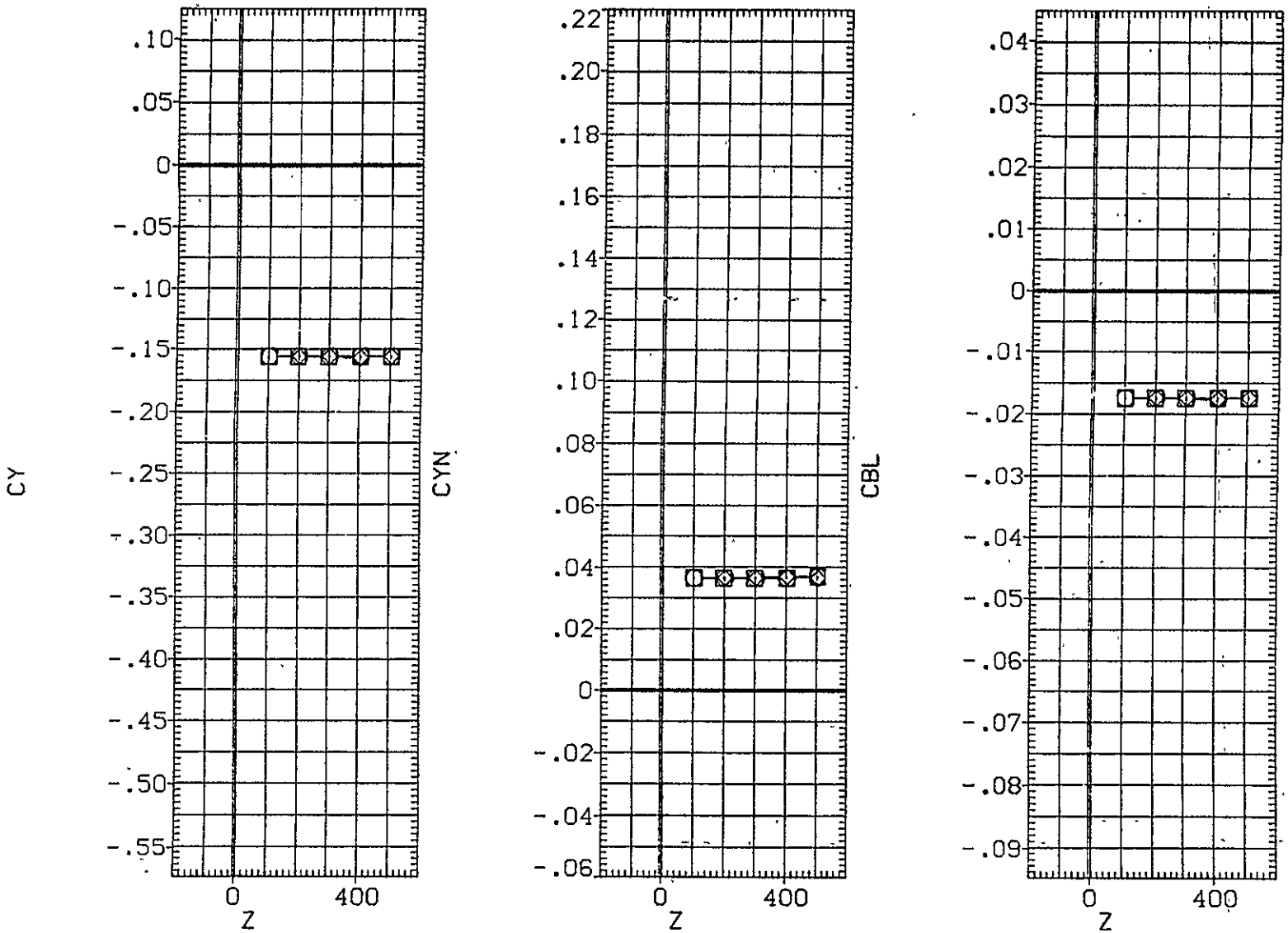
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



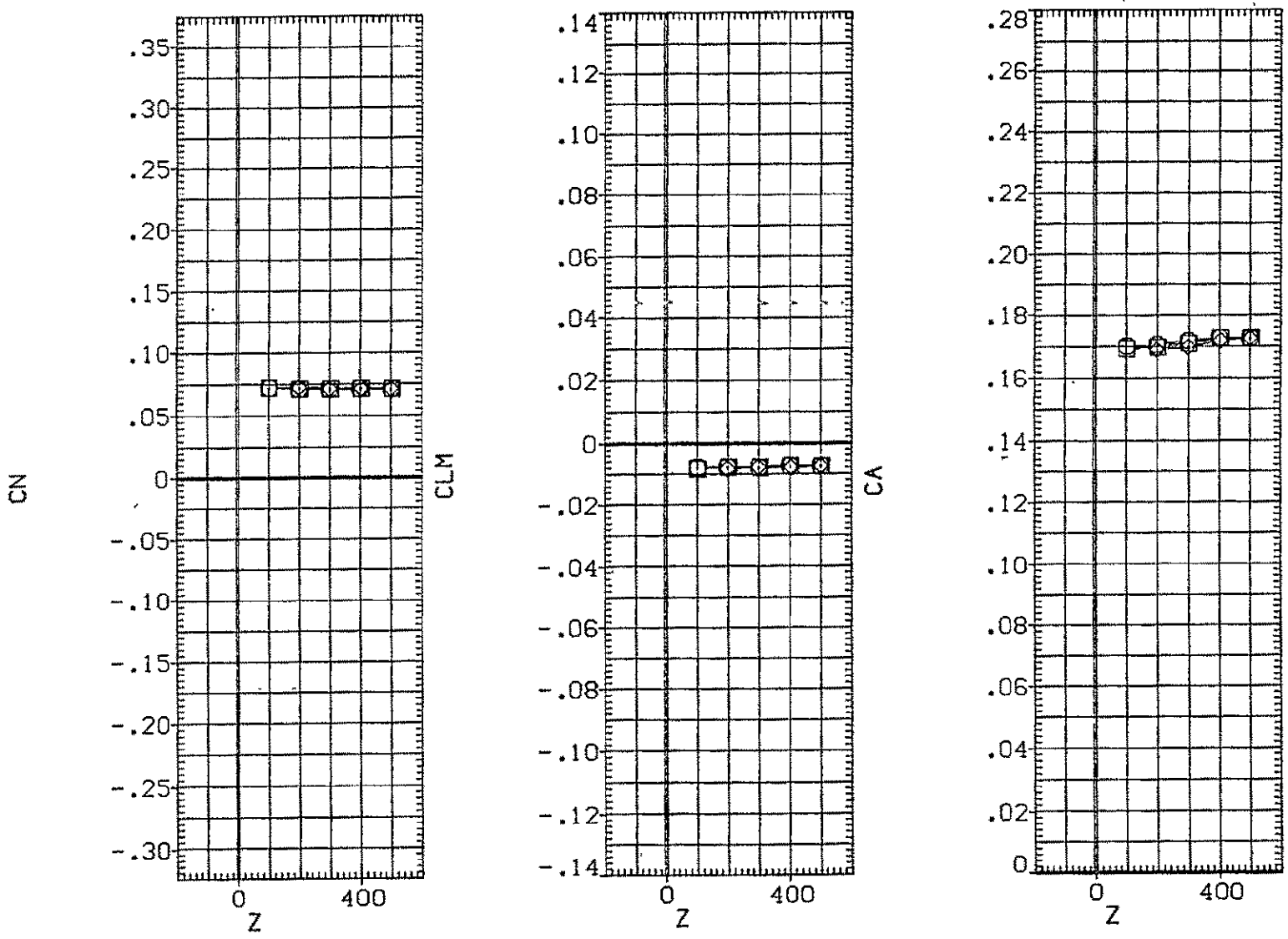
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



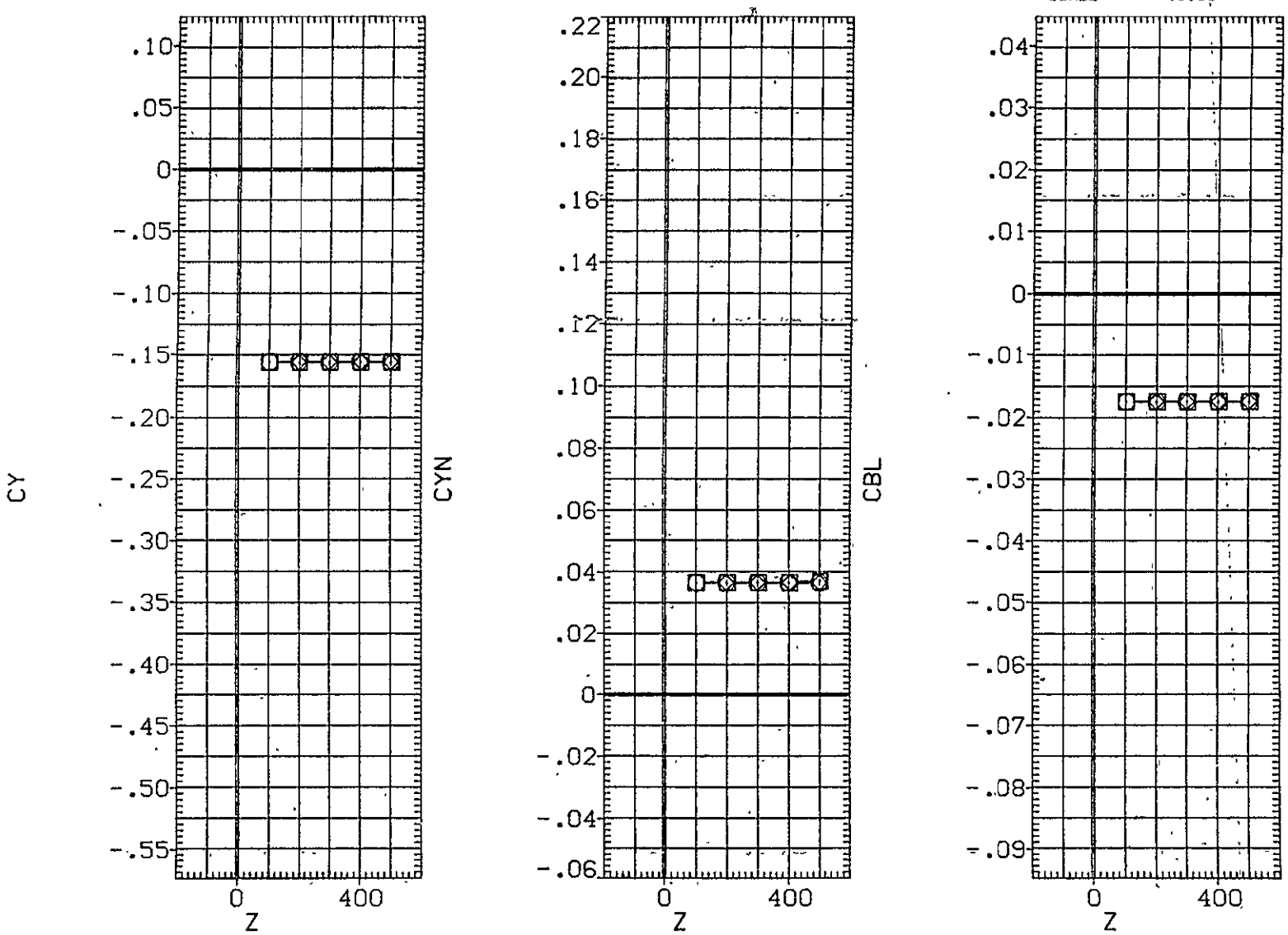
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.69

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8110)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	1200.000
(RV8109)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	1200.000
(RV8108)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



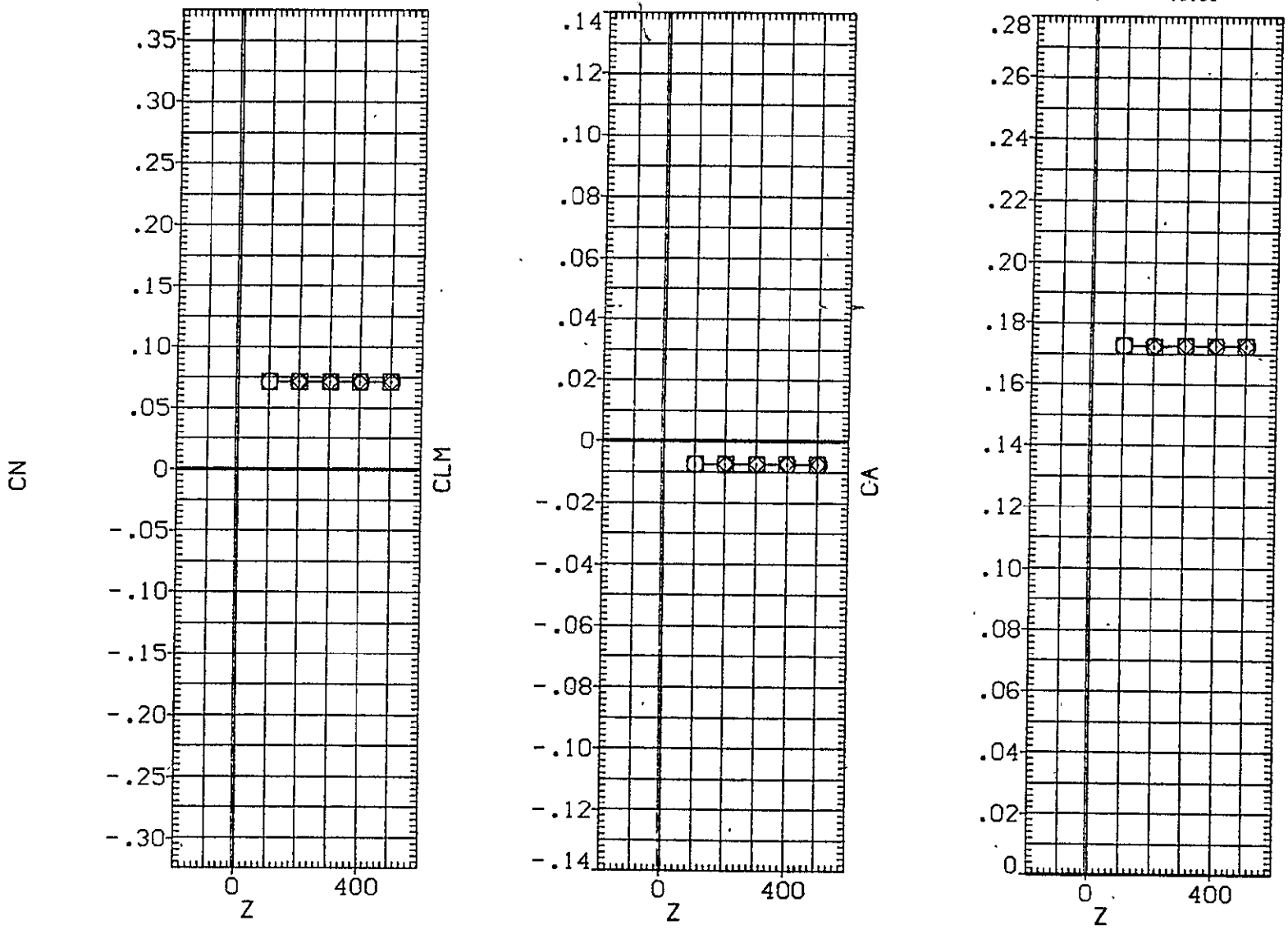
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.69

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



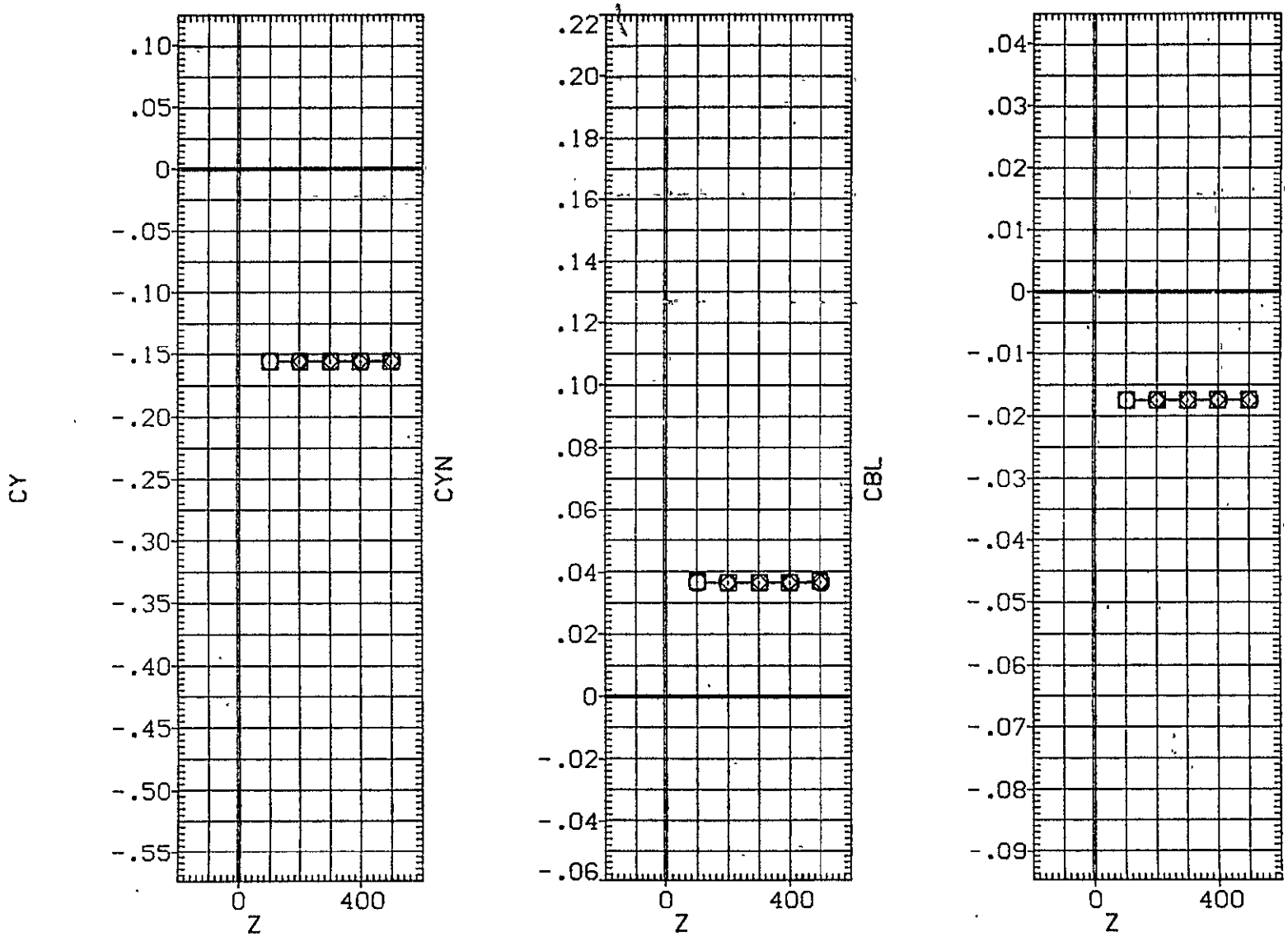
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



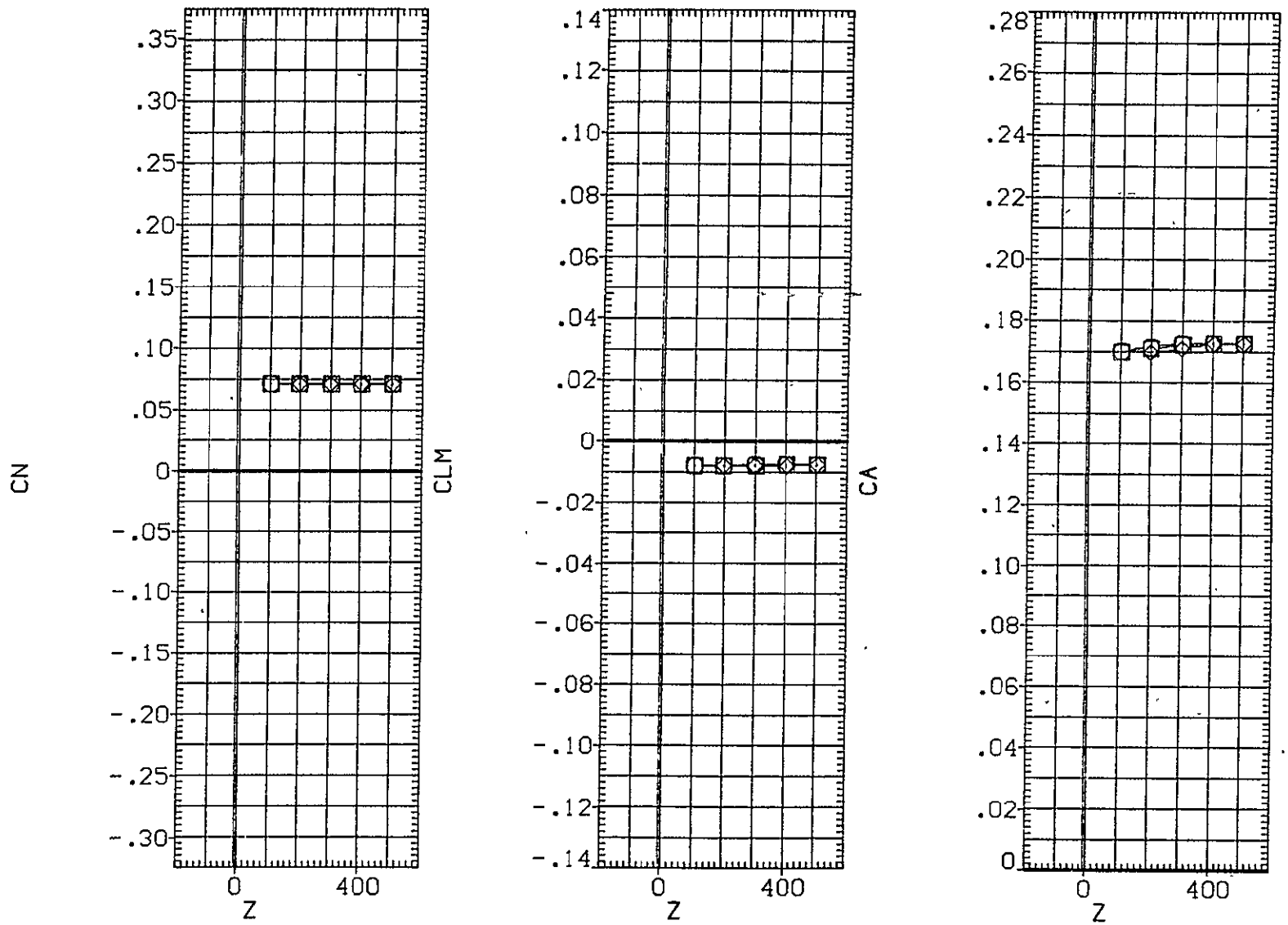
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



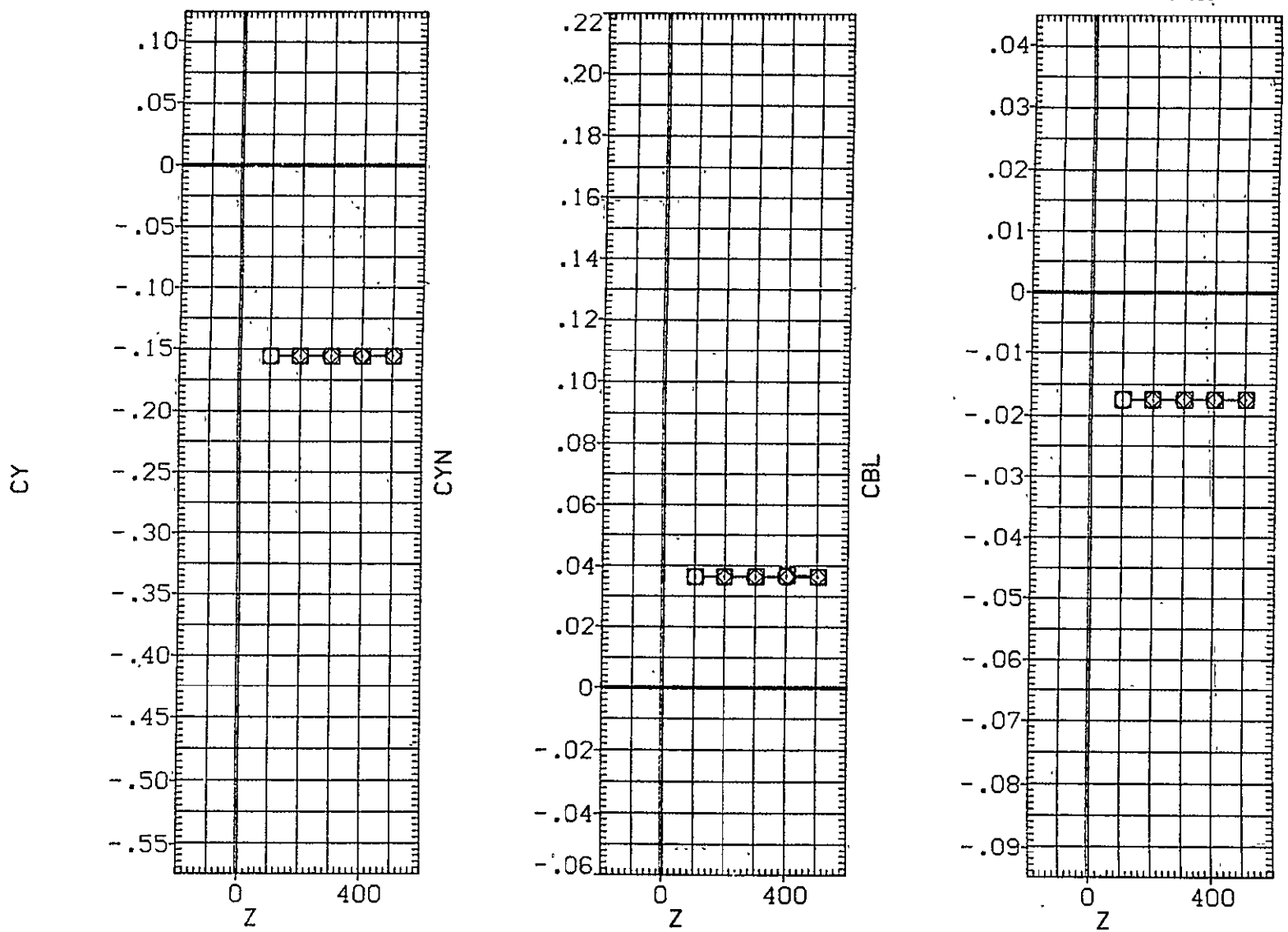
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



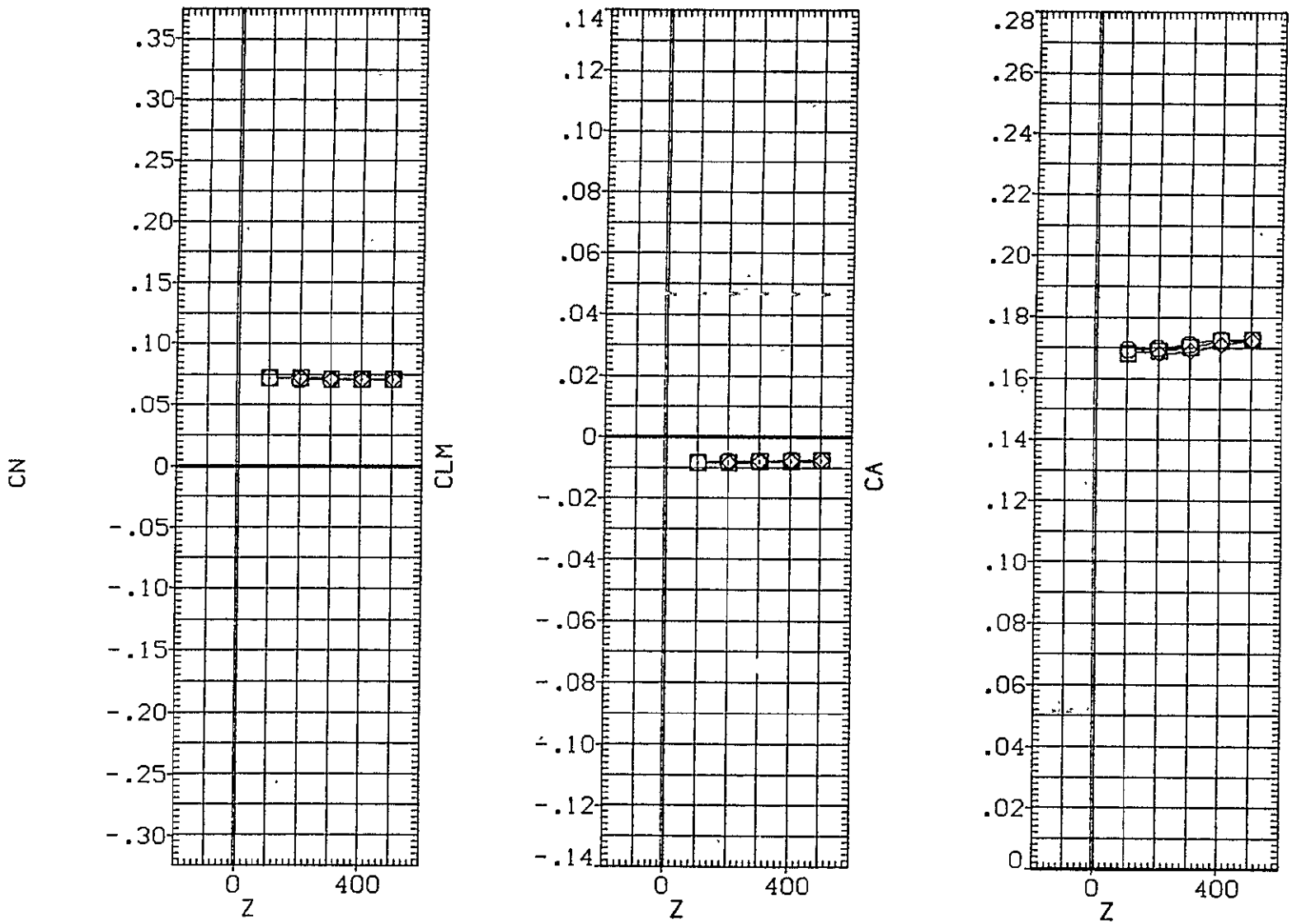
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(B)Y =-197.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



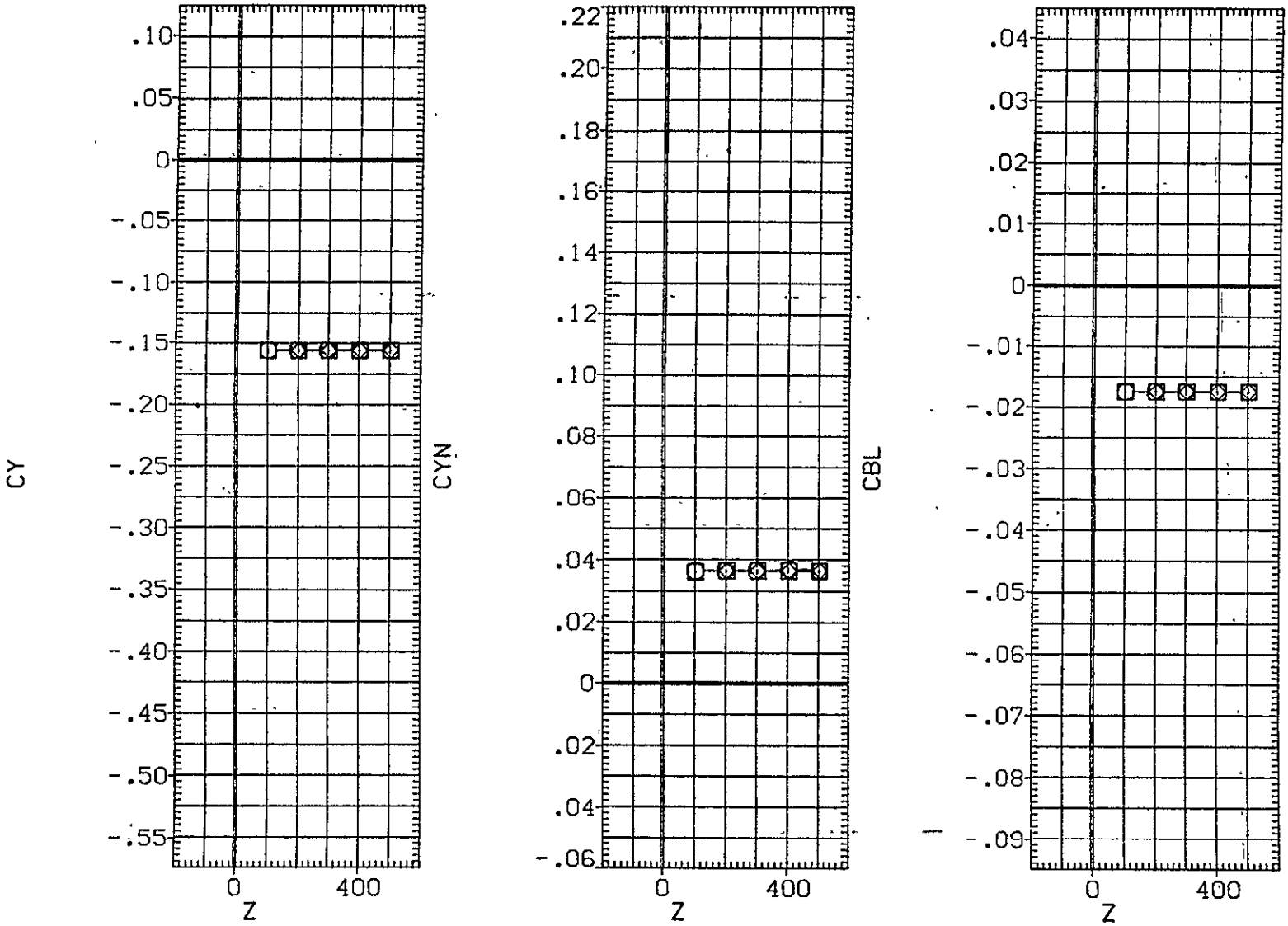
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8107)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8106)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8105)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



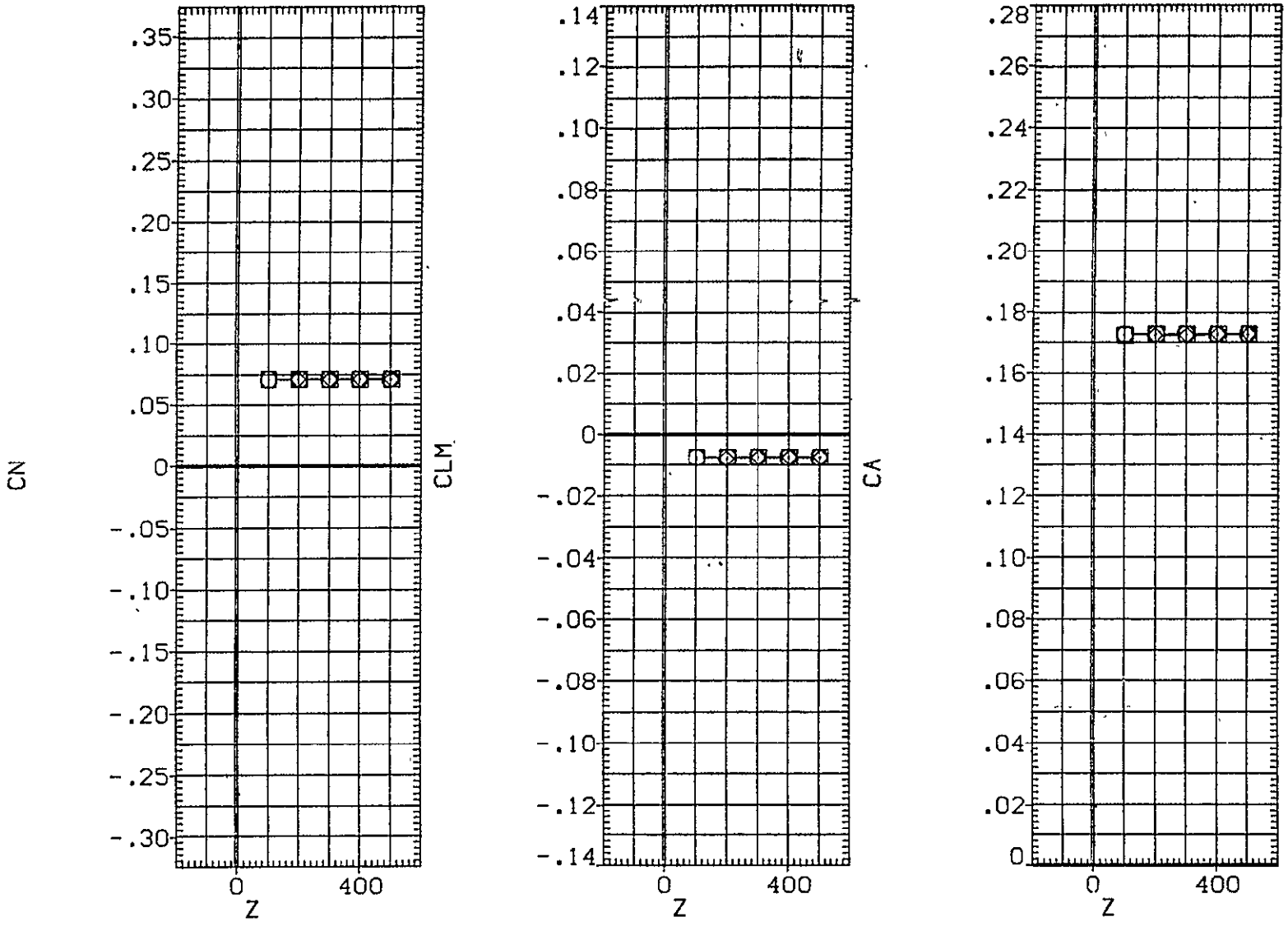
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	⬭	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	⬭	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

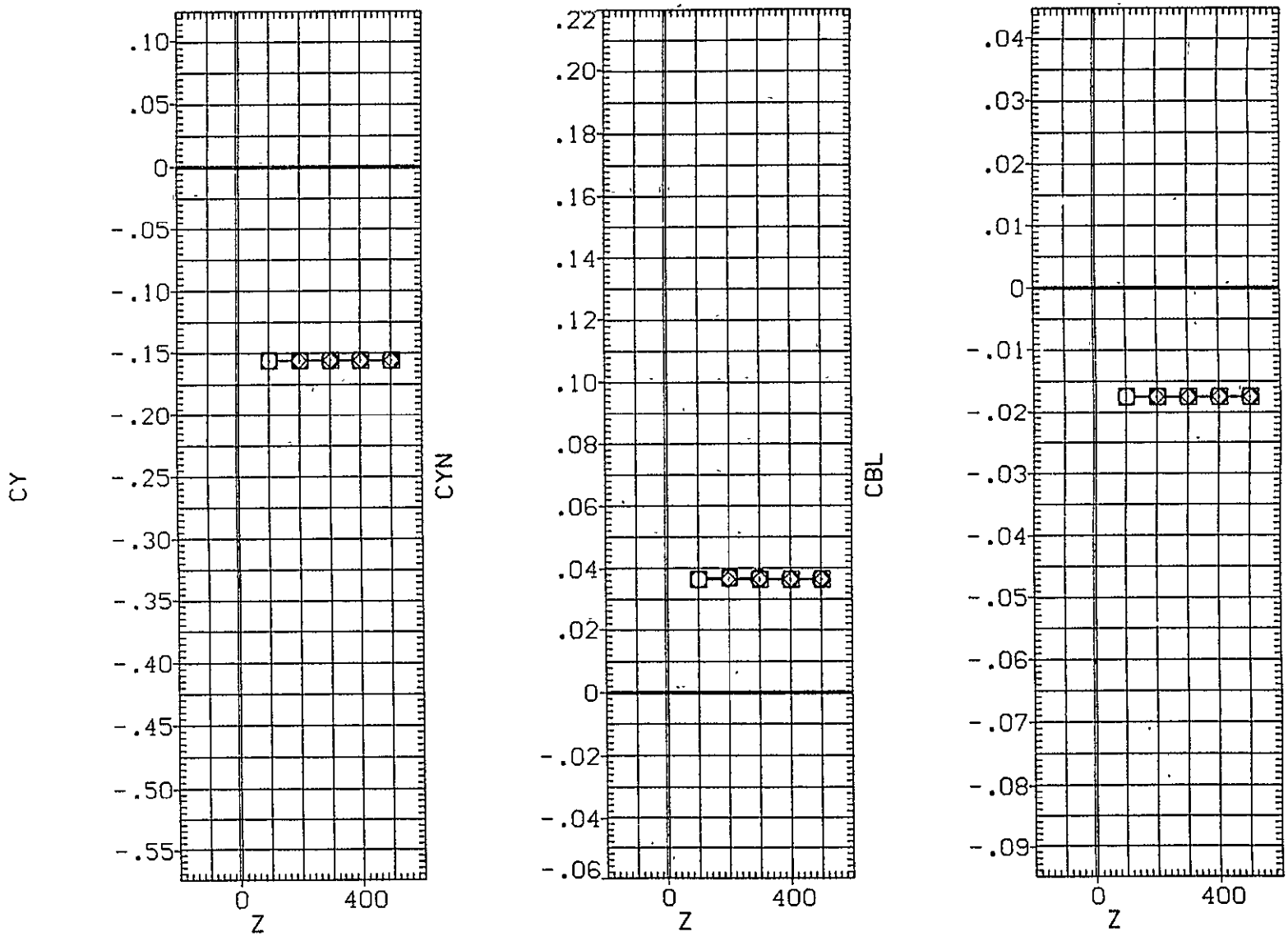
(A)Y =-395.72

C.5

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



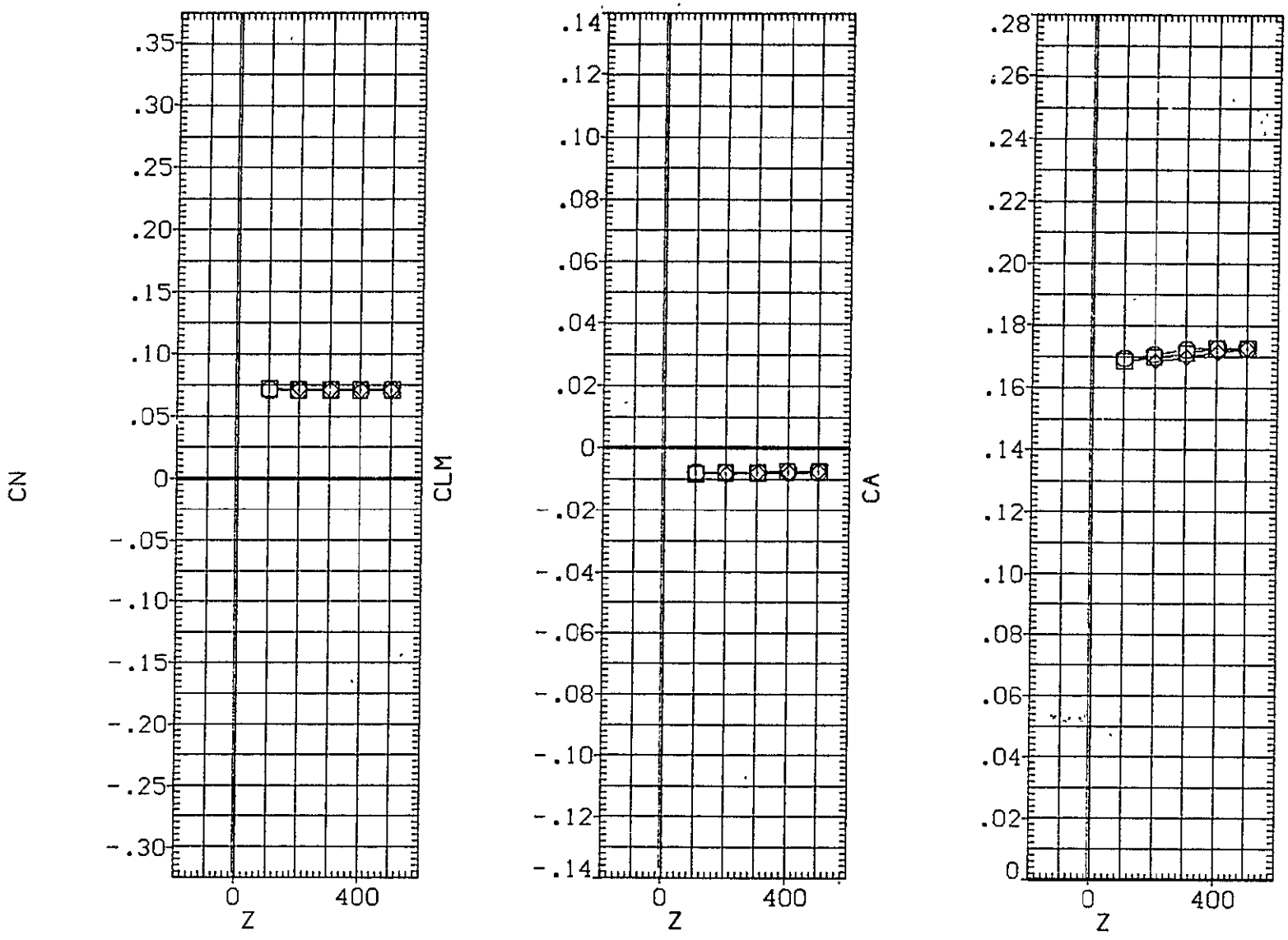
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=5,BETA=5.5)

(A)Y =-395.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



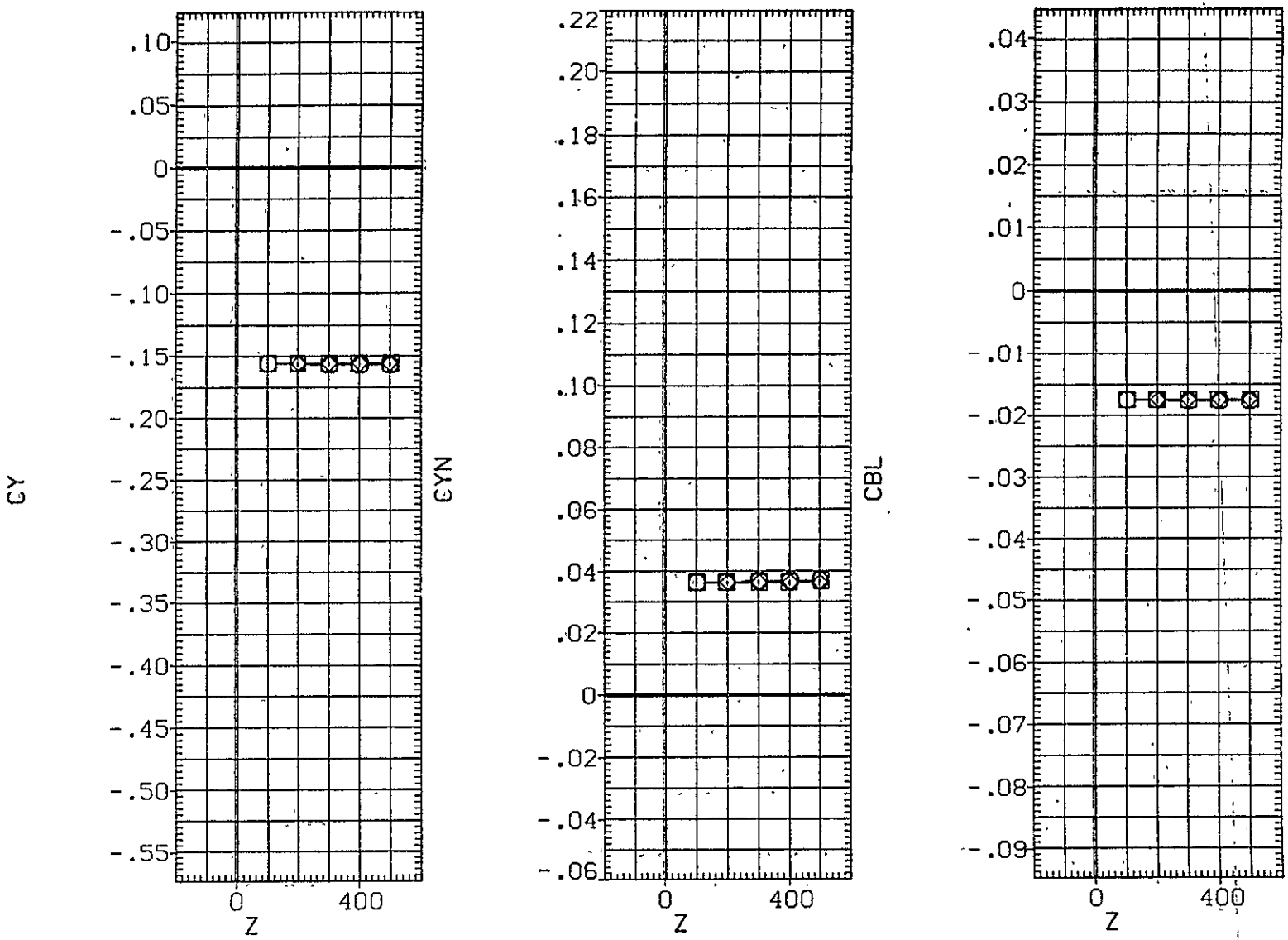
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



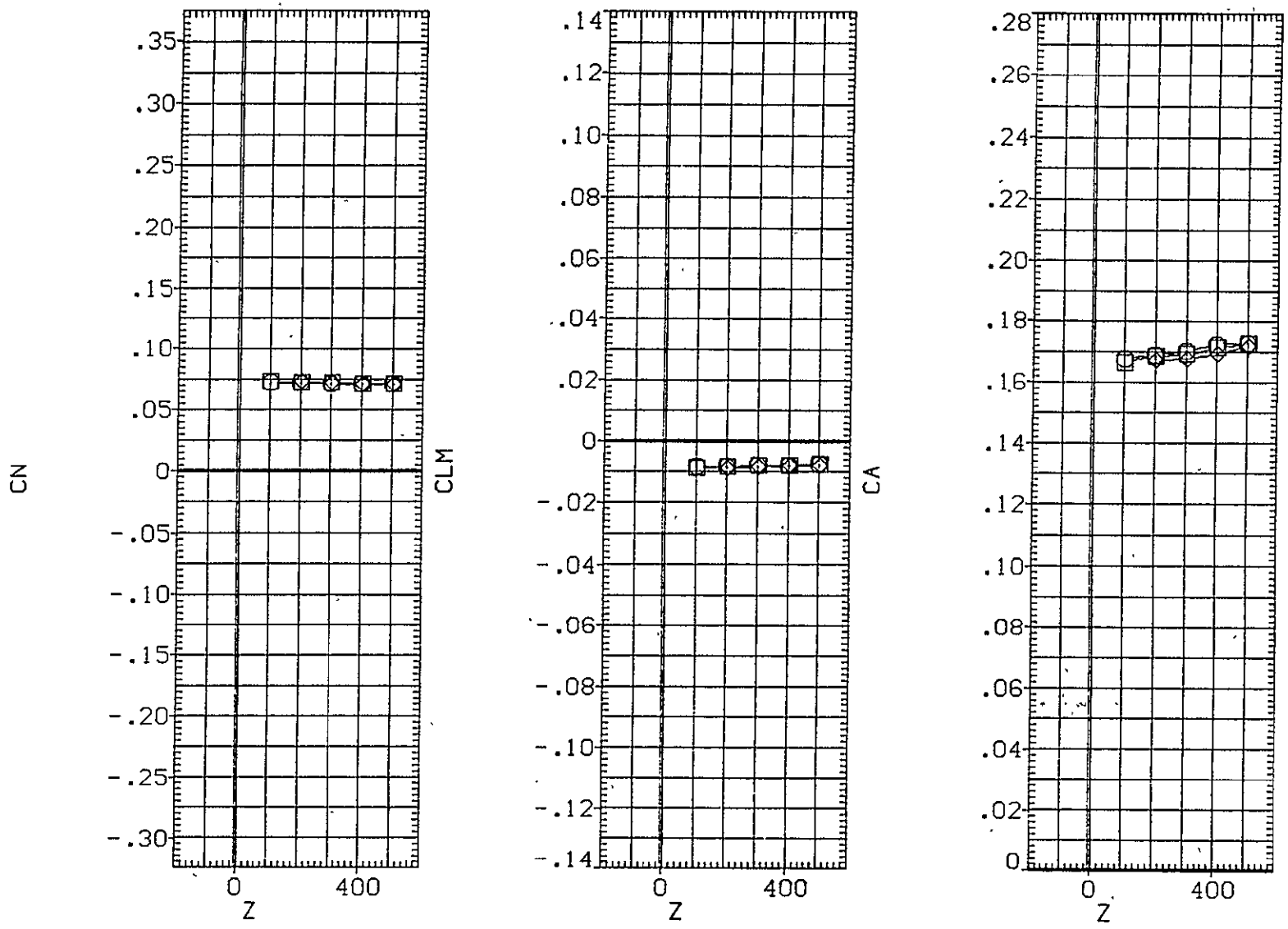
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



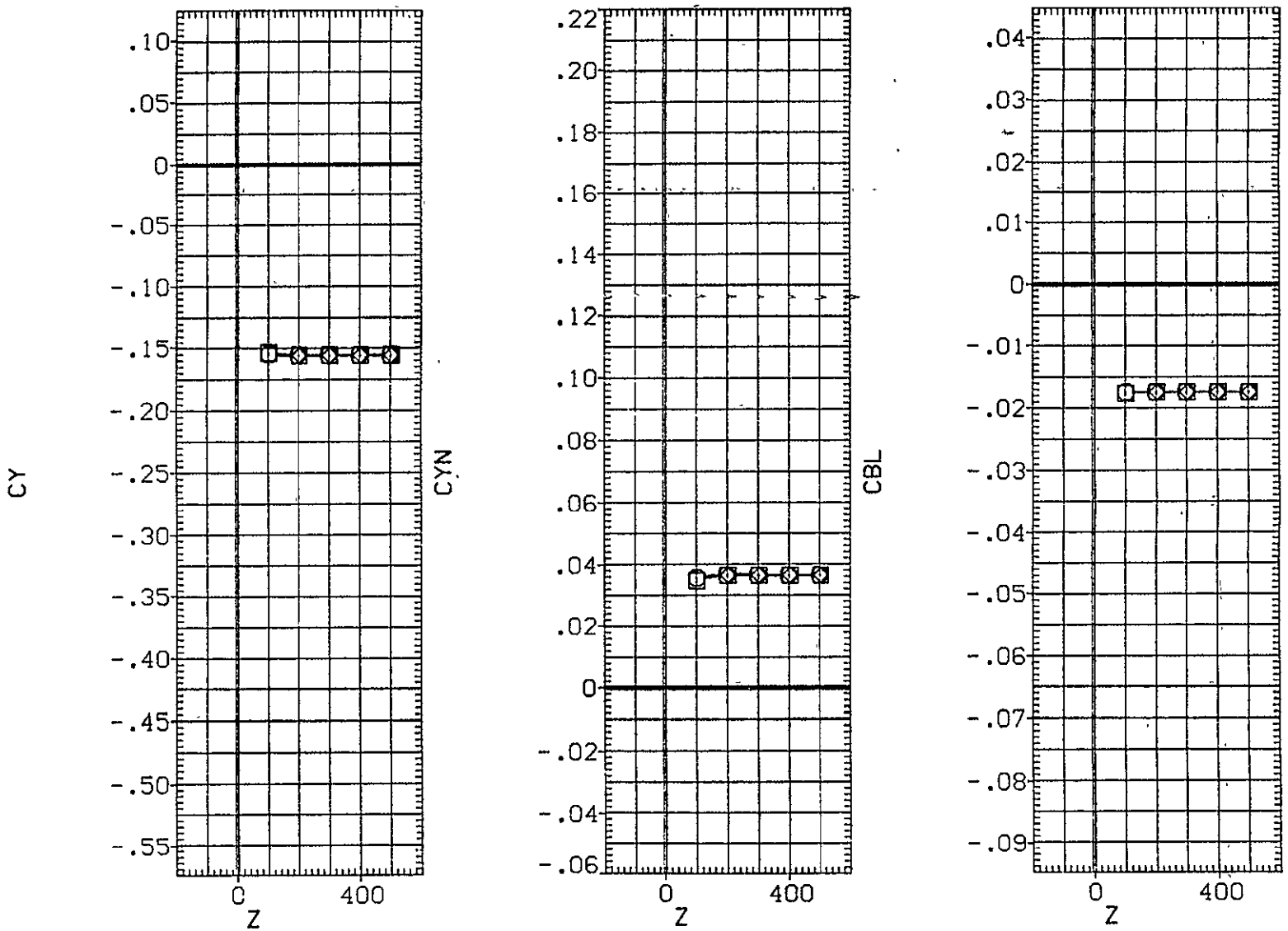
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8104)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	16.000	1200.000
(RV8103)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	16.000	1200.000
(RV8102)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



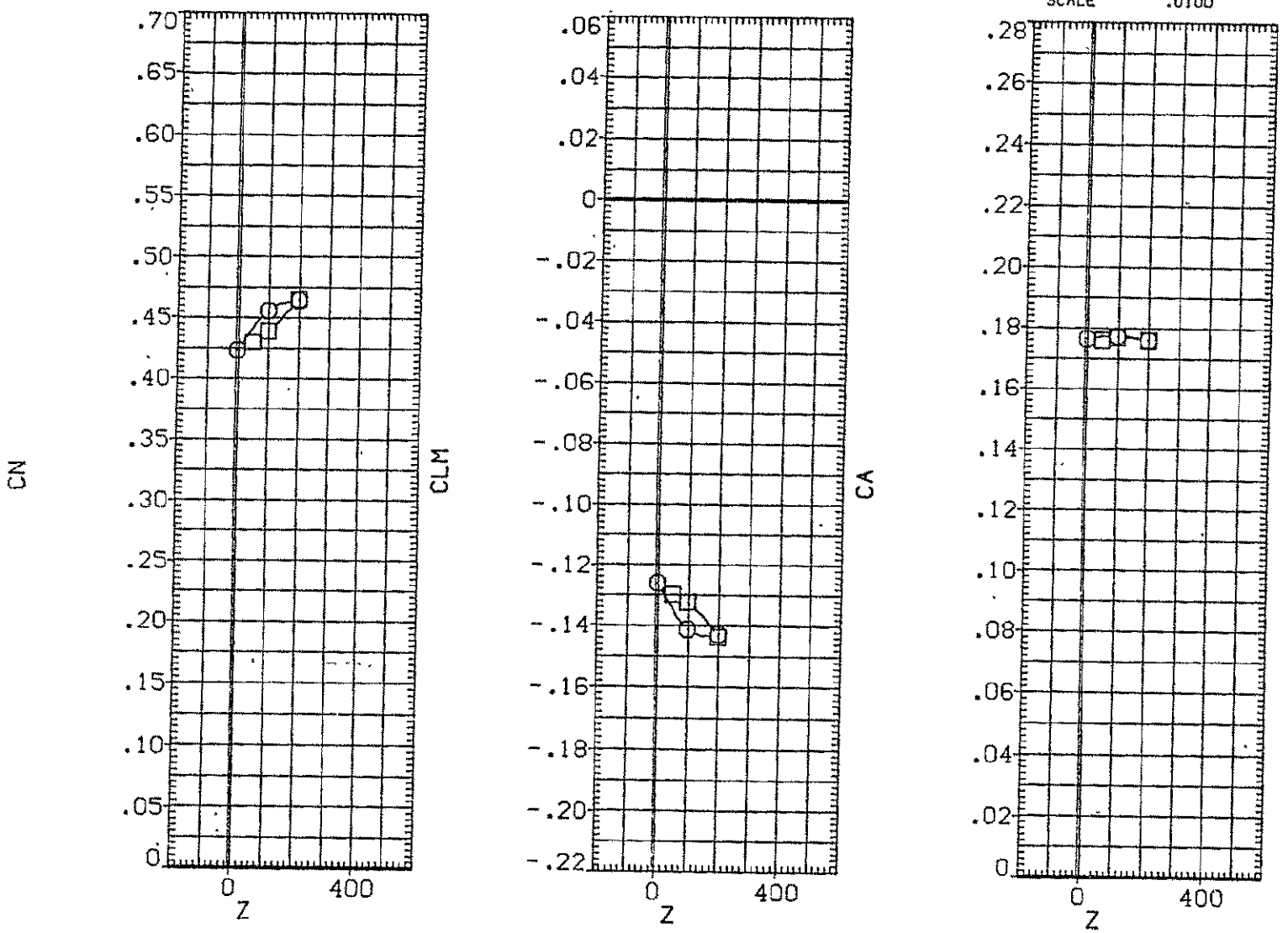
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8240)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	.000
(RV8239)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZNRP	450.0000	IN. ZT
SCALE	.0100	



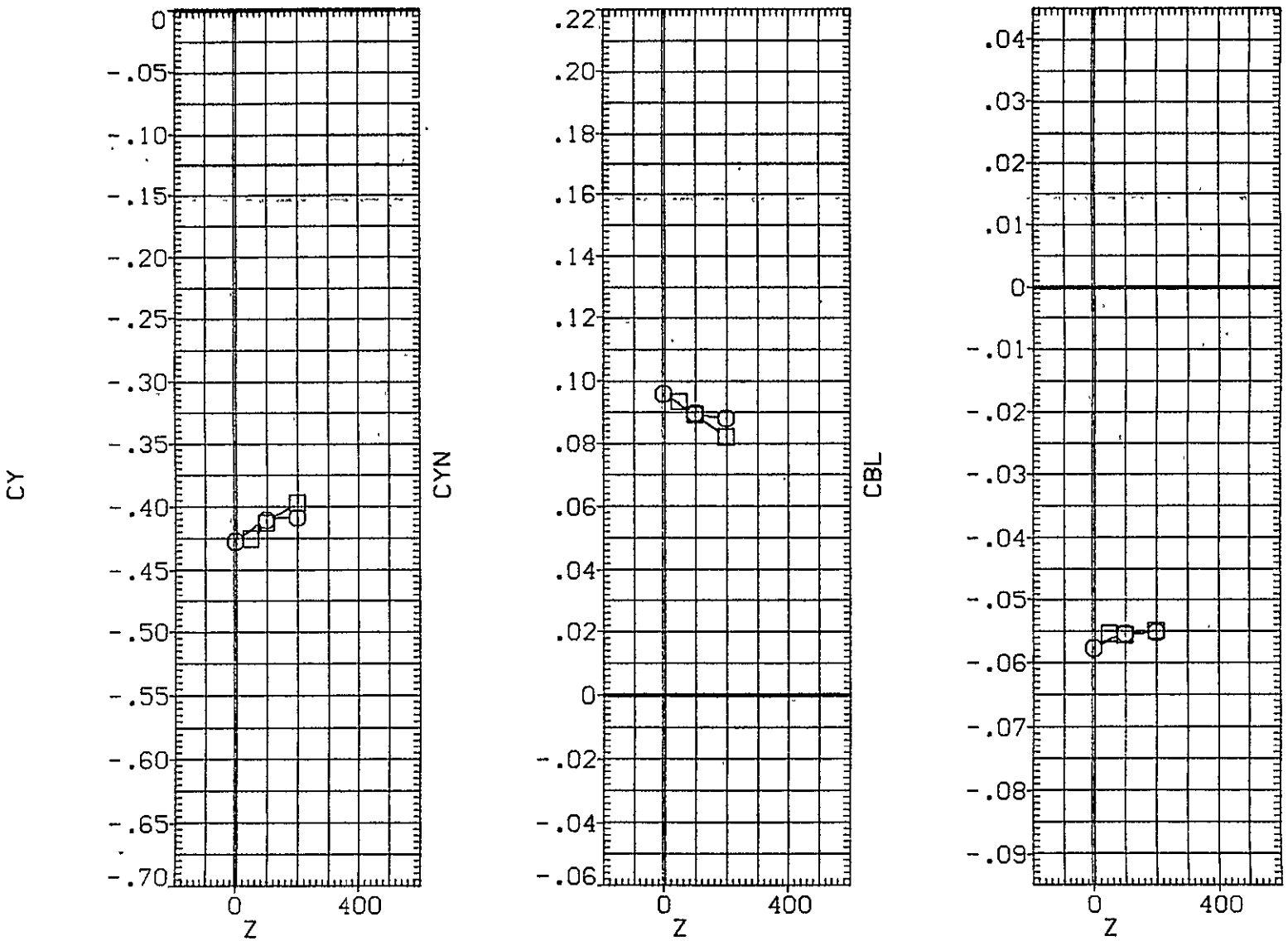
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -97.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8240)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	.000
(RV8239)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



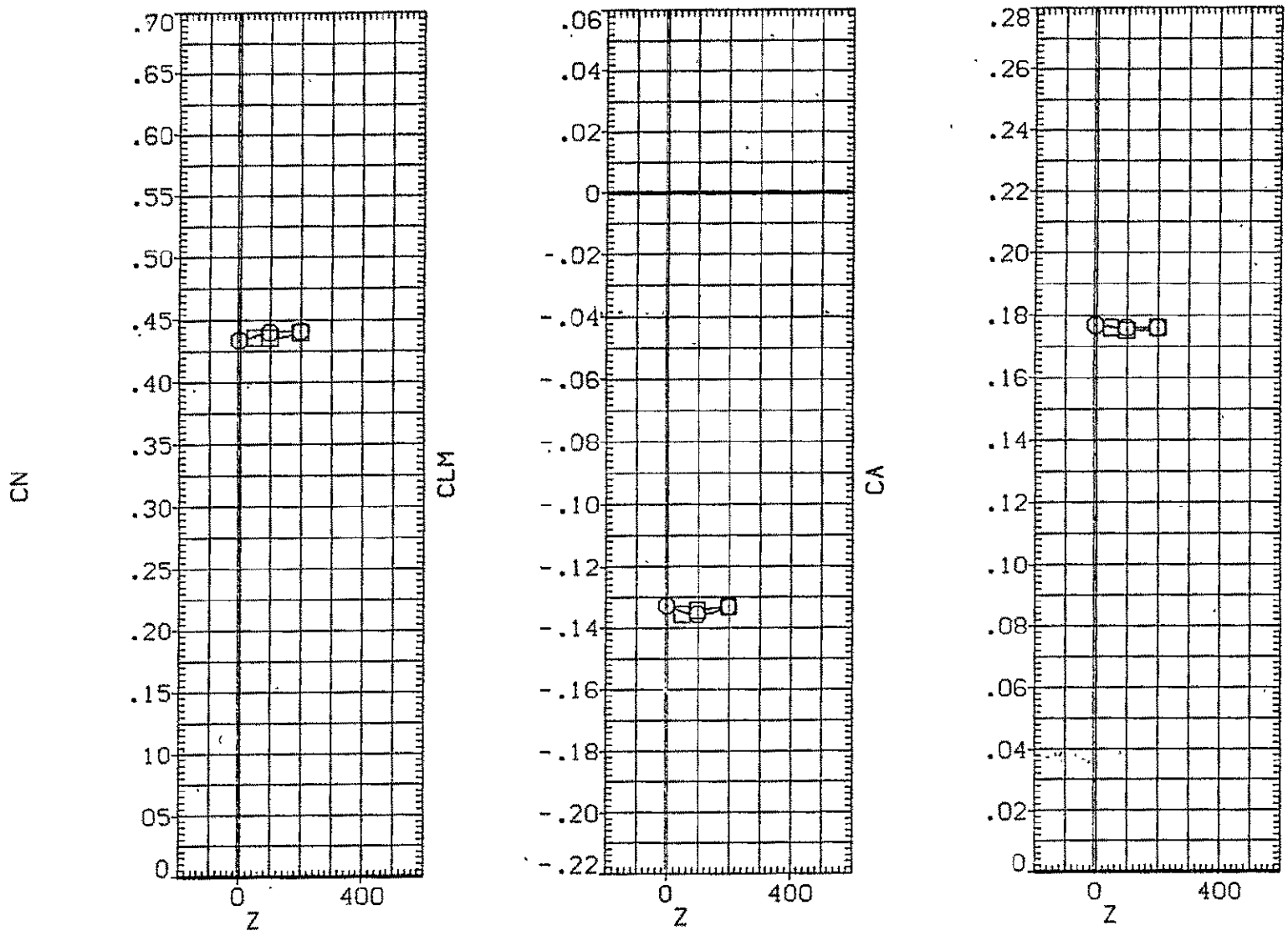
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -97.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8242)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	.000
(RV8241)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



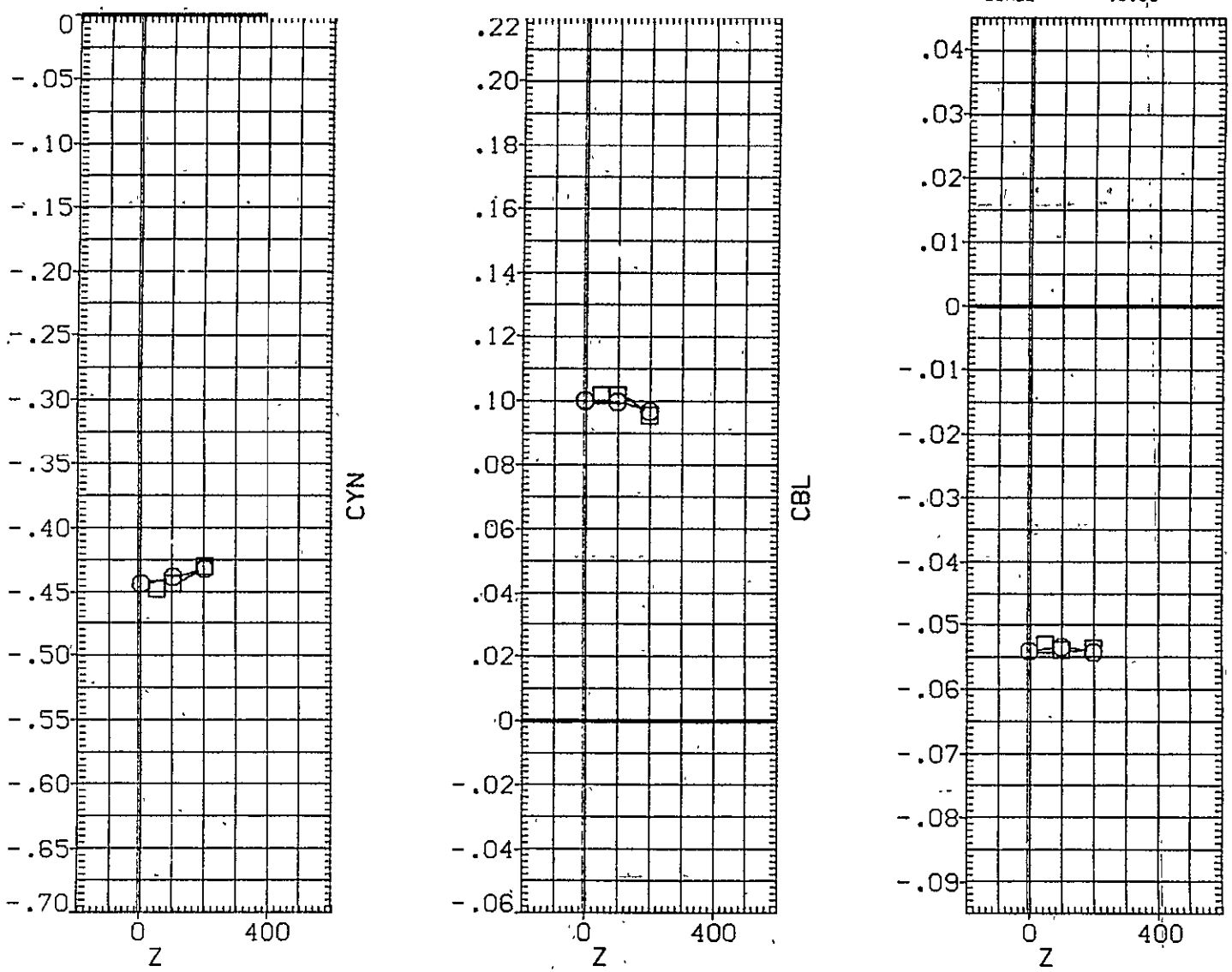
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -95.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8242)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	.000
(RV8241)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



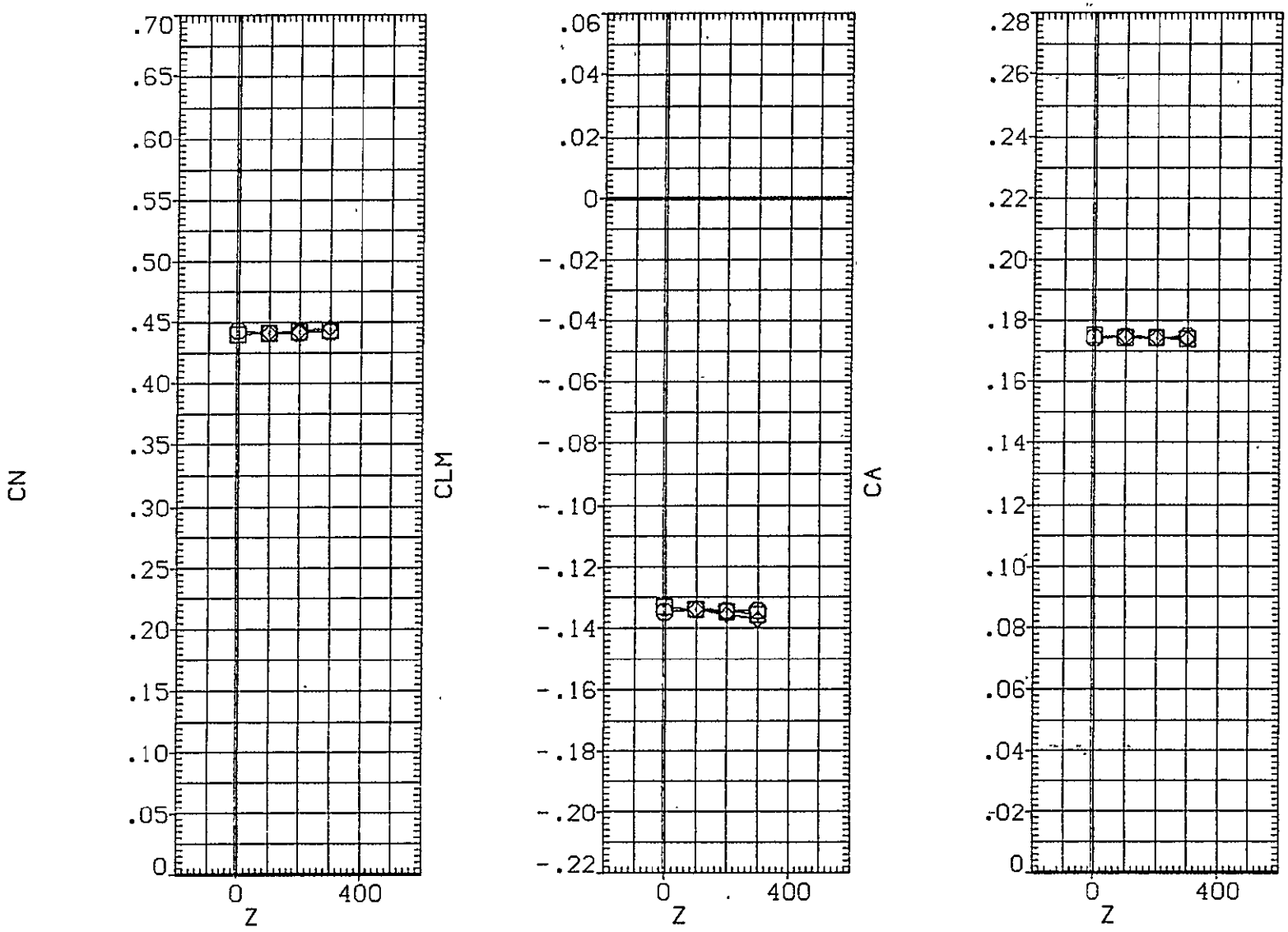
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y = -95.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8251)	○	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8250)	□	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8249)	◇	IA-111, AEDC V41A-A3A, 0/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



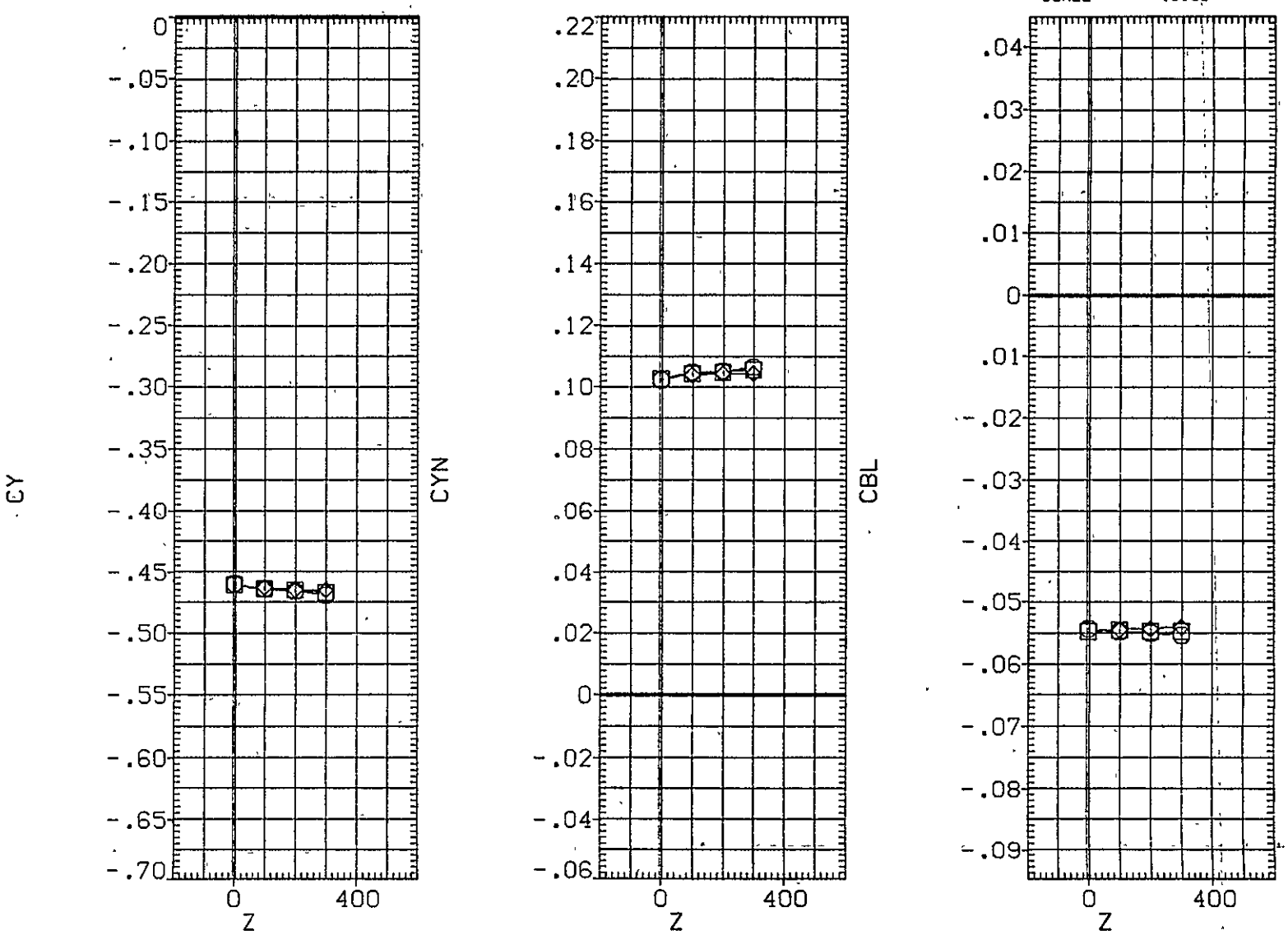
AERO CHARACT OF 0/ET WITH L/H SRB SEPARATING VERTICALLY (0/ET ALPHA=15.3BETA=16)

(A)Y =-195.35

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8251)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8250)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8249)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



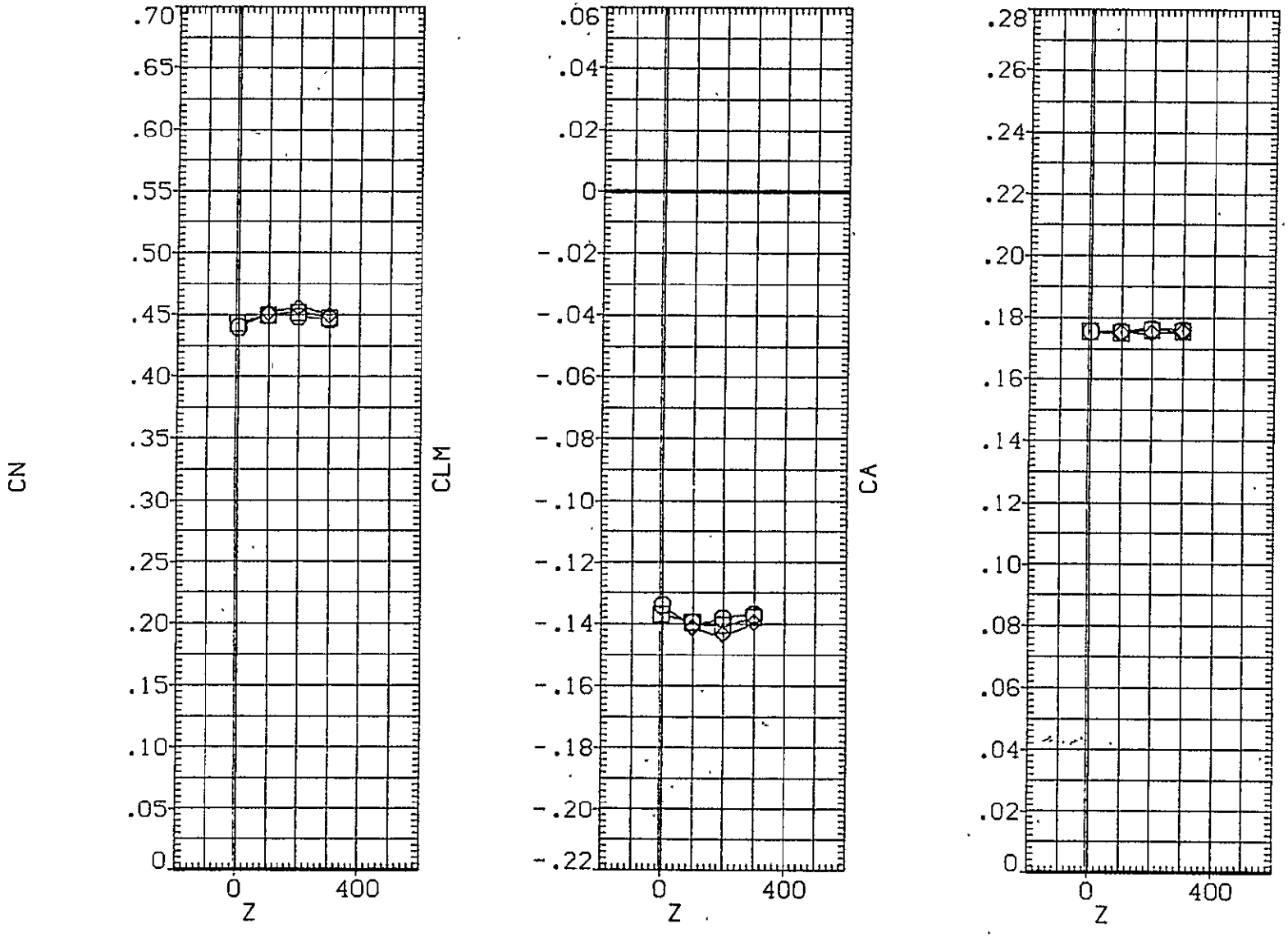
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-195.35

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8251)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8250)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8249)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



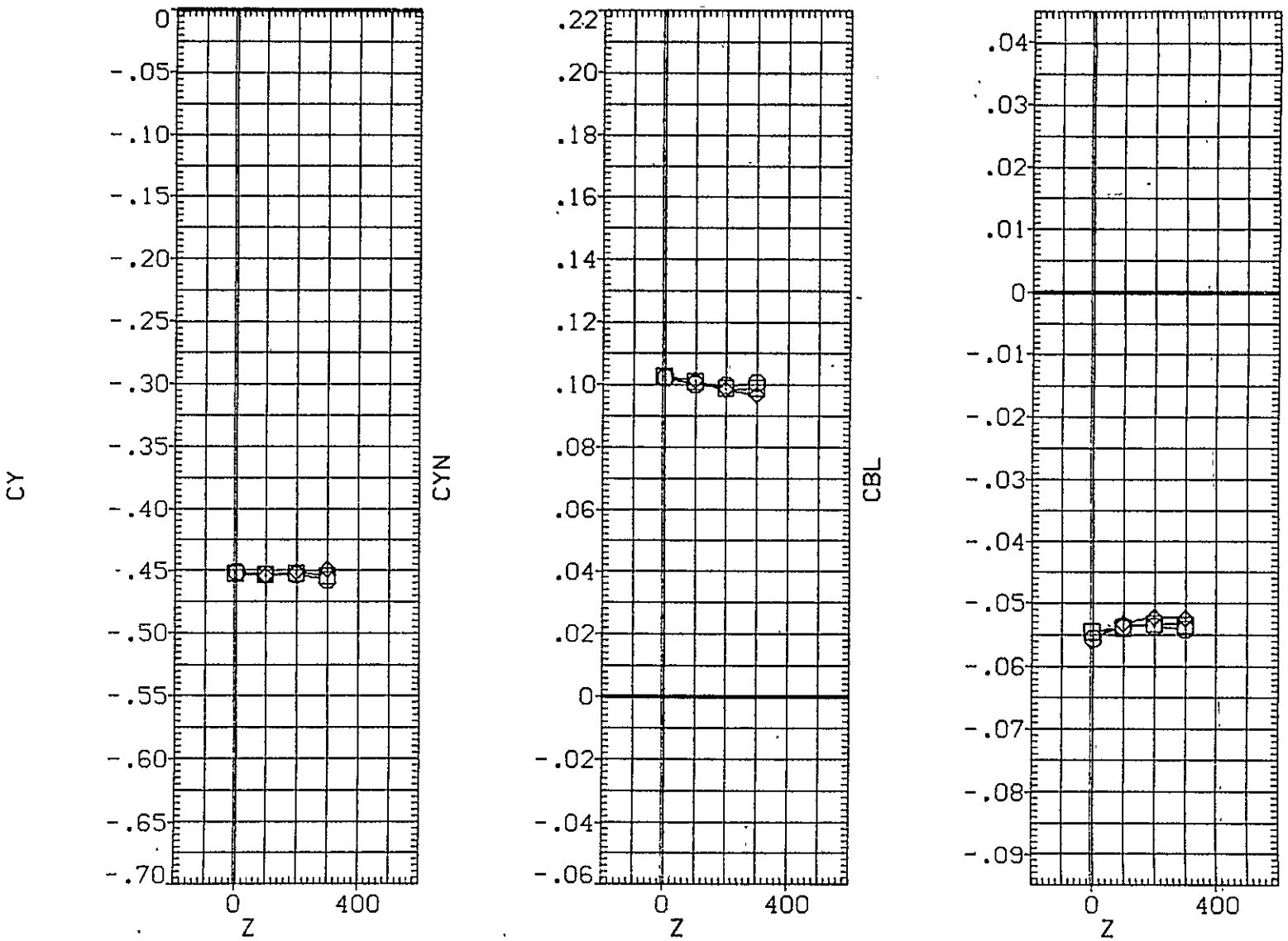
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = -93.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8251)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	.000	300.000
(RV8250)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	.000	300.000
(RV8249)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



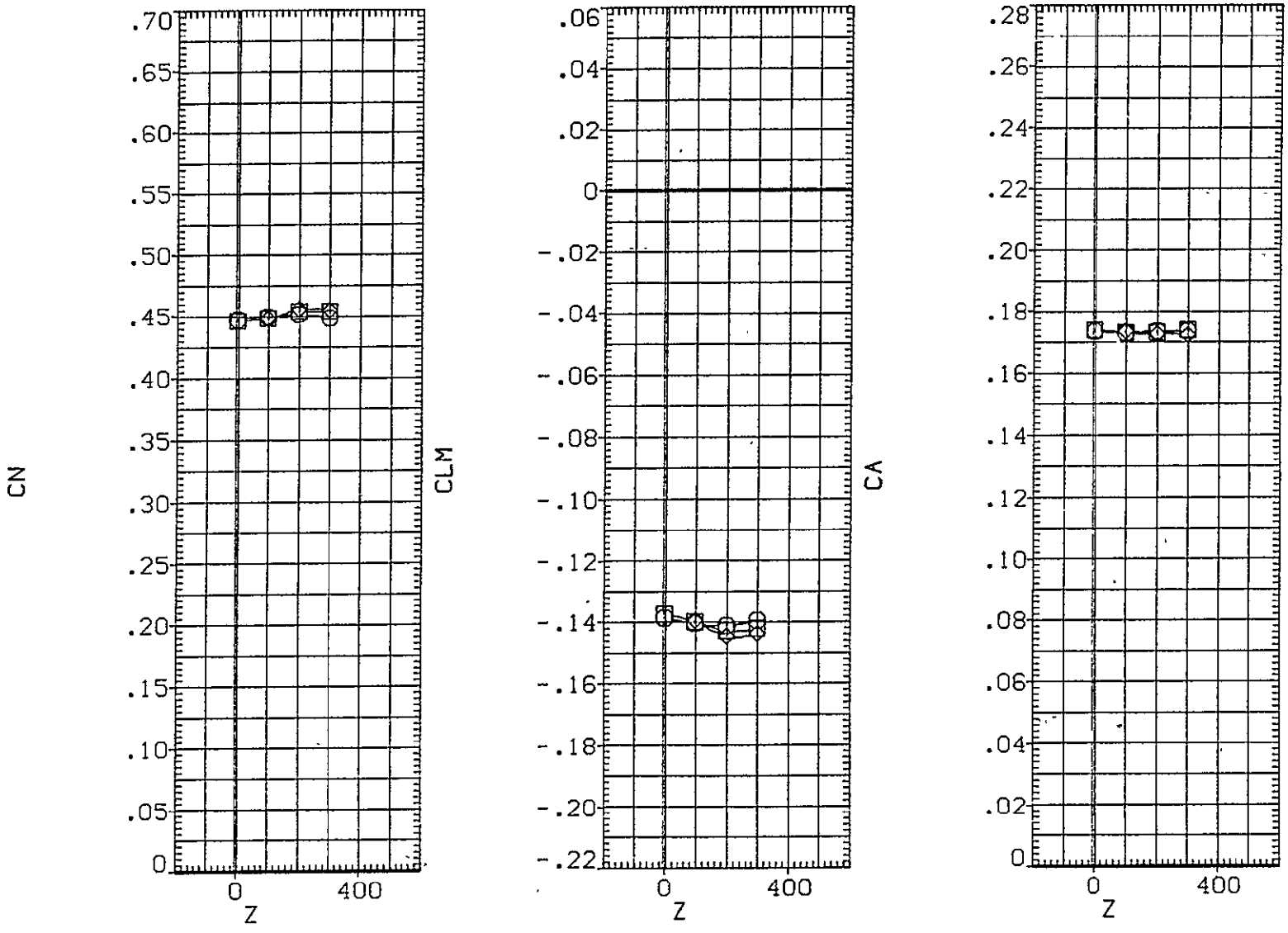
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = -93.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8248)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8247)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8246)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



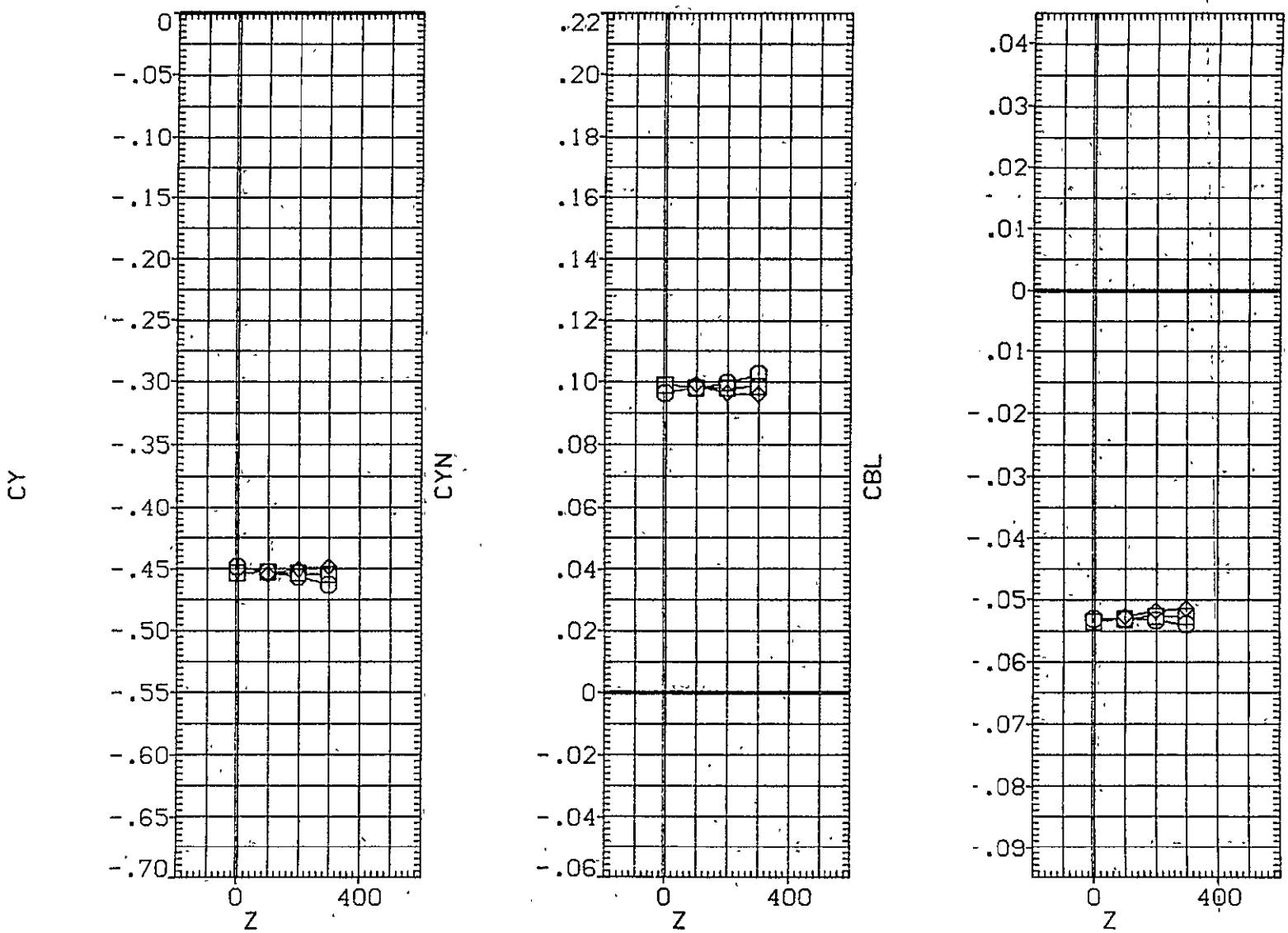
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y .=-195.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8248)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8247)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8246)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



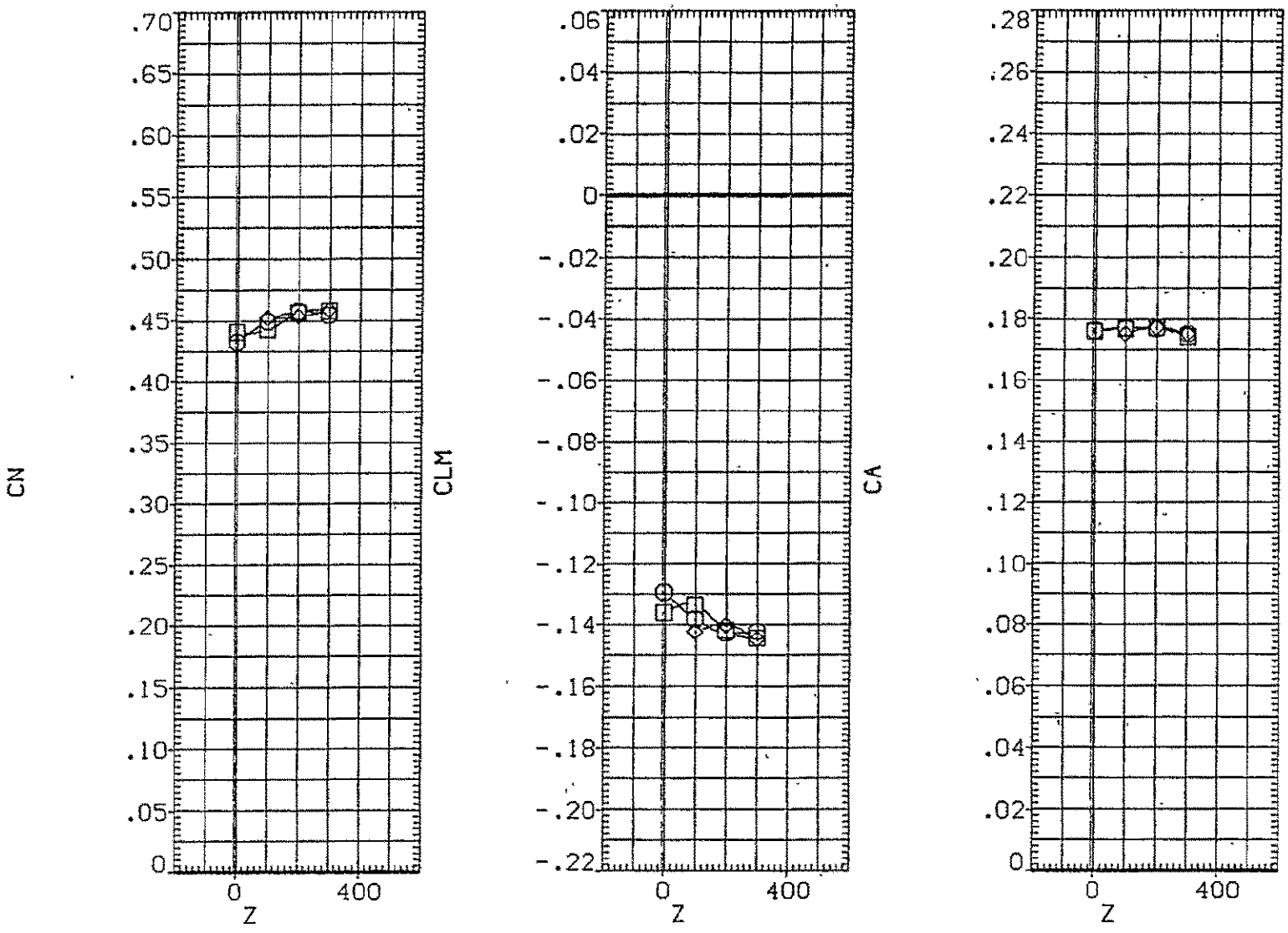
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-195.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8248)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8247)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8246)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



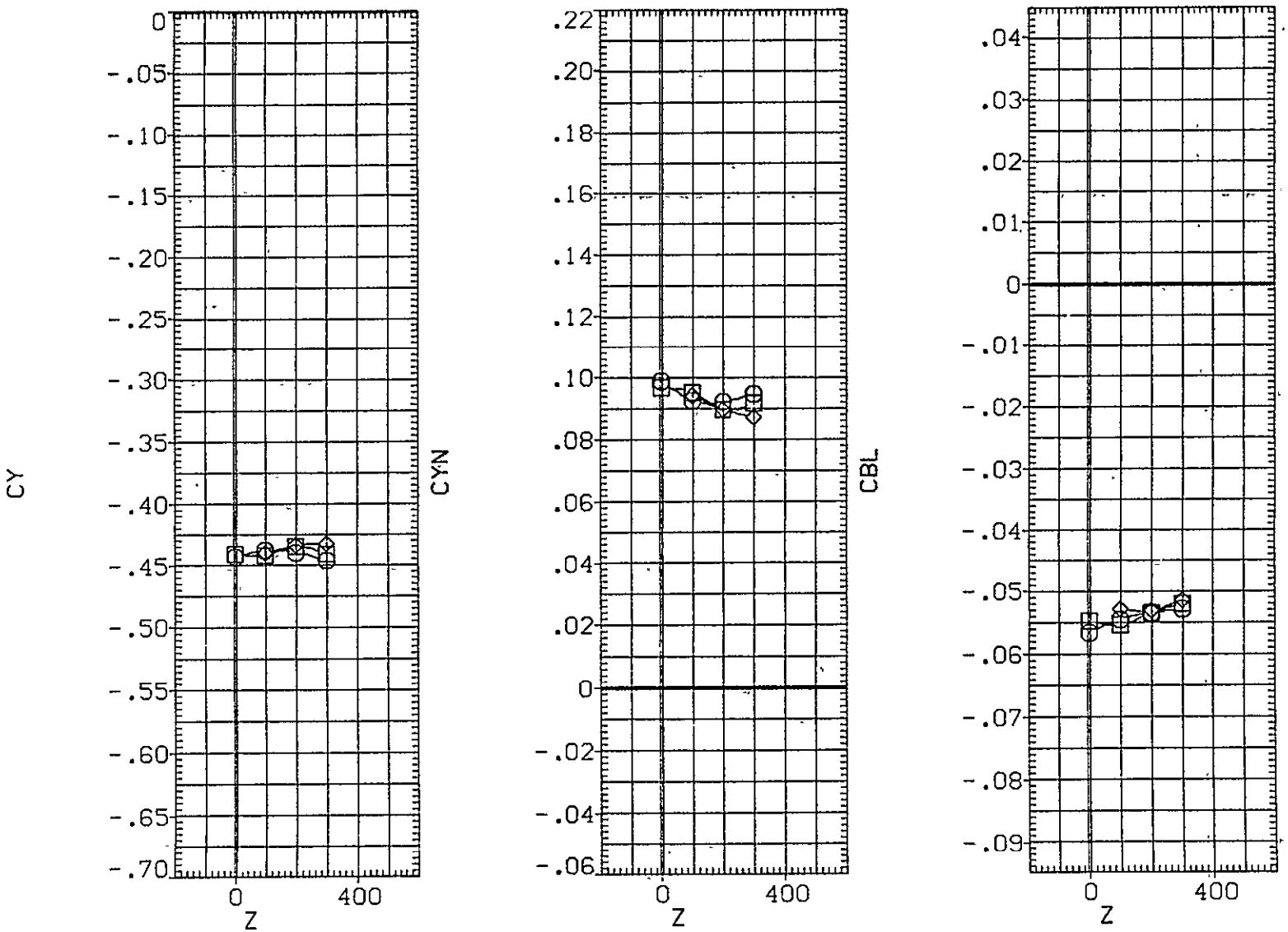
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = -96.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8248)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	4.000	300.000
(RV8247)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	300.000
(RV8246)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



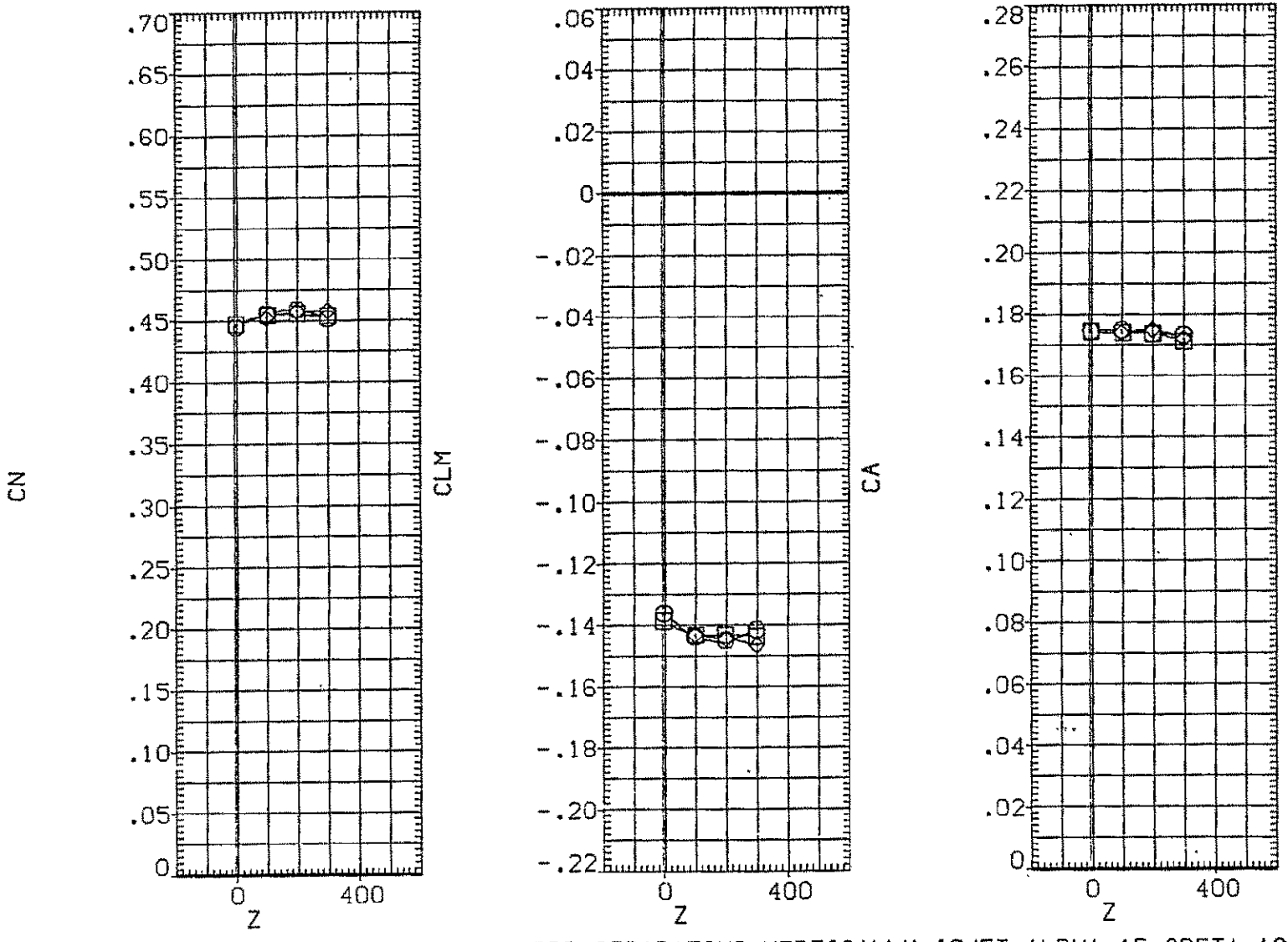
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y = -96.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8245)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	8.000	300.000
(RV8244)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	300.000
(RV8243)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



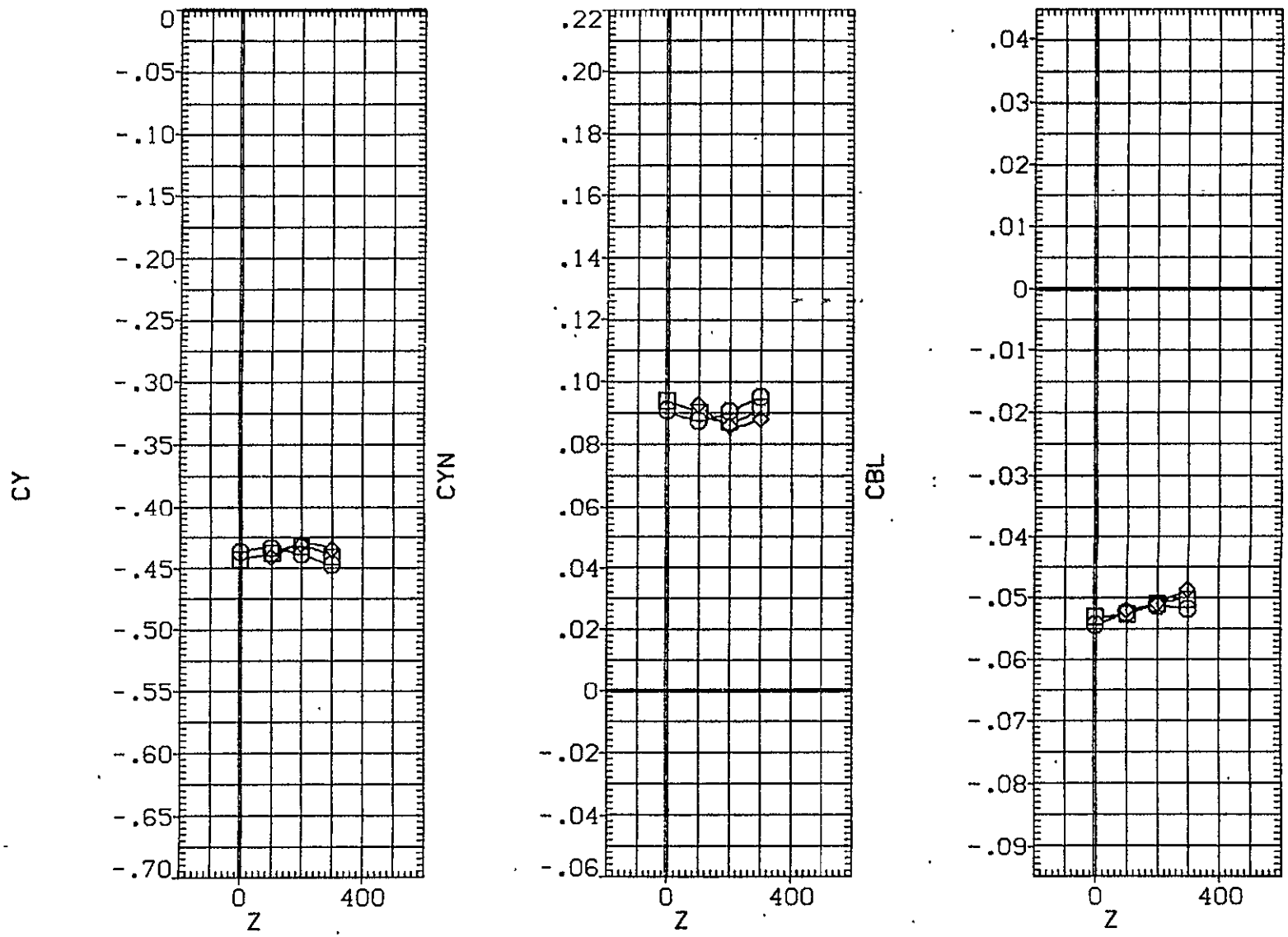
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-196.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8245)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	.000	8.000	300.000
(RV8244)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	300.000
(RV8243)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



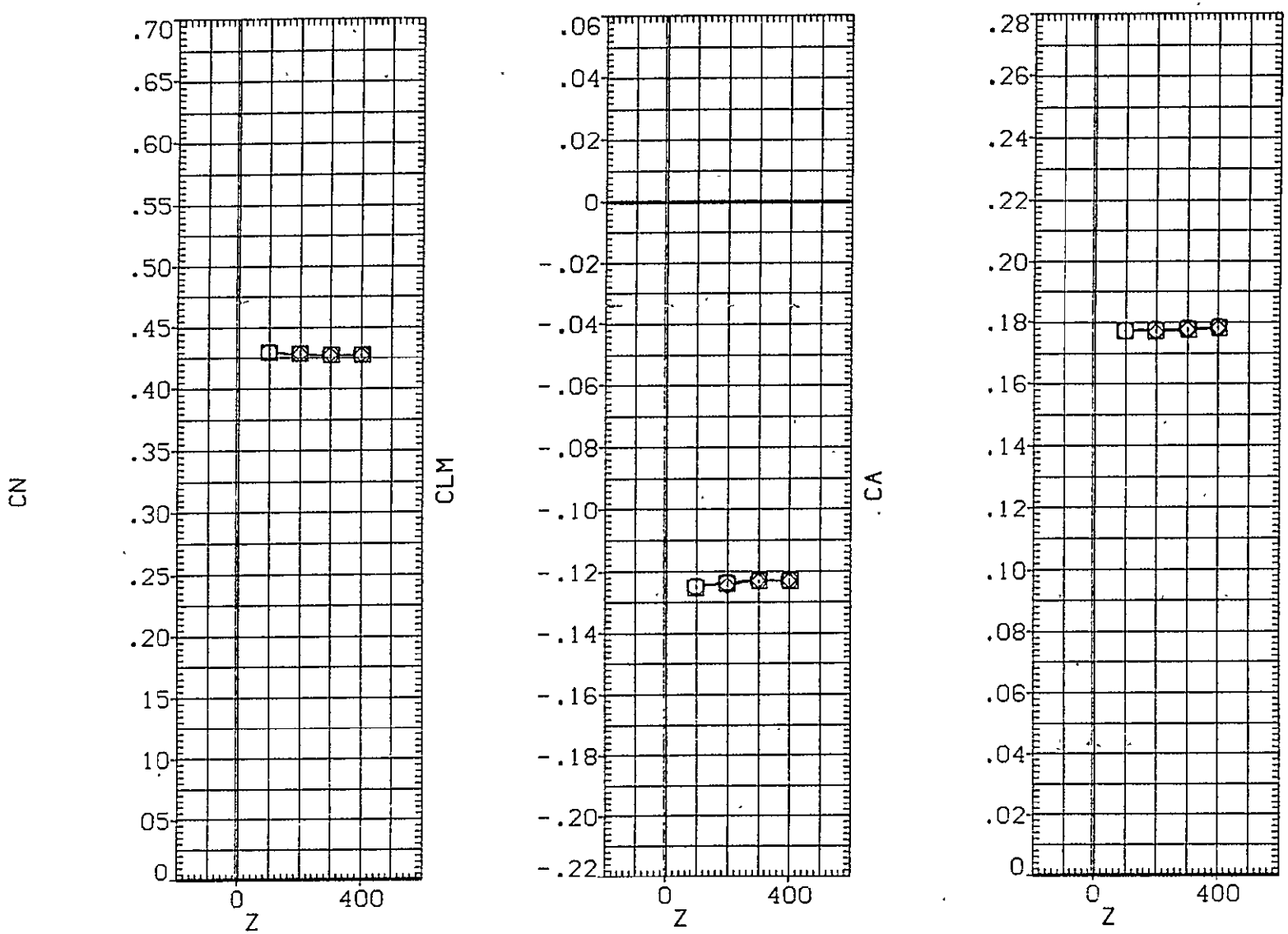
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-196.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111. AEDC V41A-A3A. 0/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111. AEDC V41A-A3A. 0/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111. AEDC V41A-A3A. 0/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



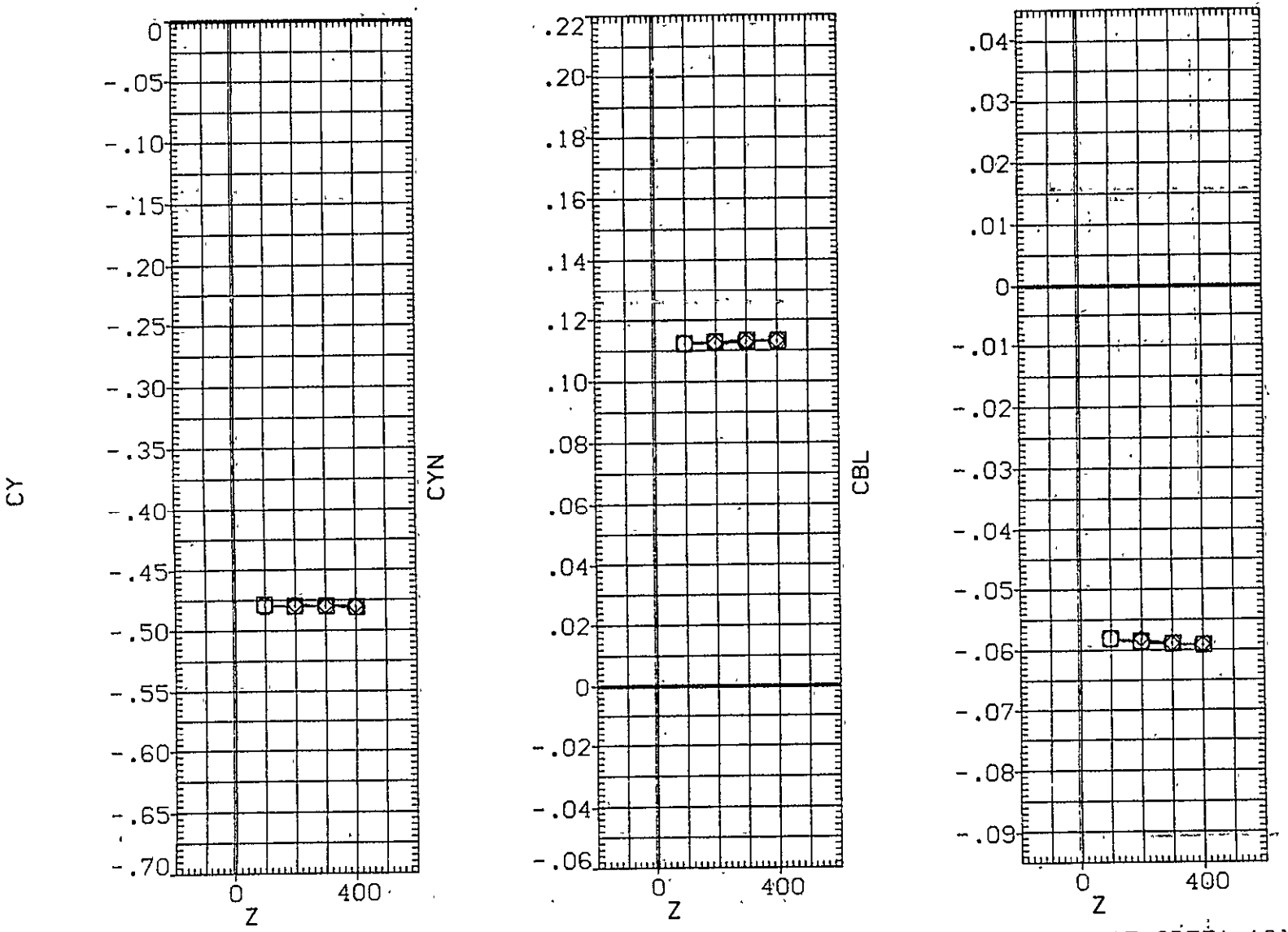
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	

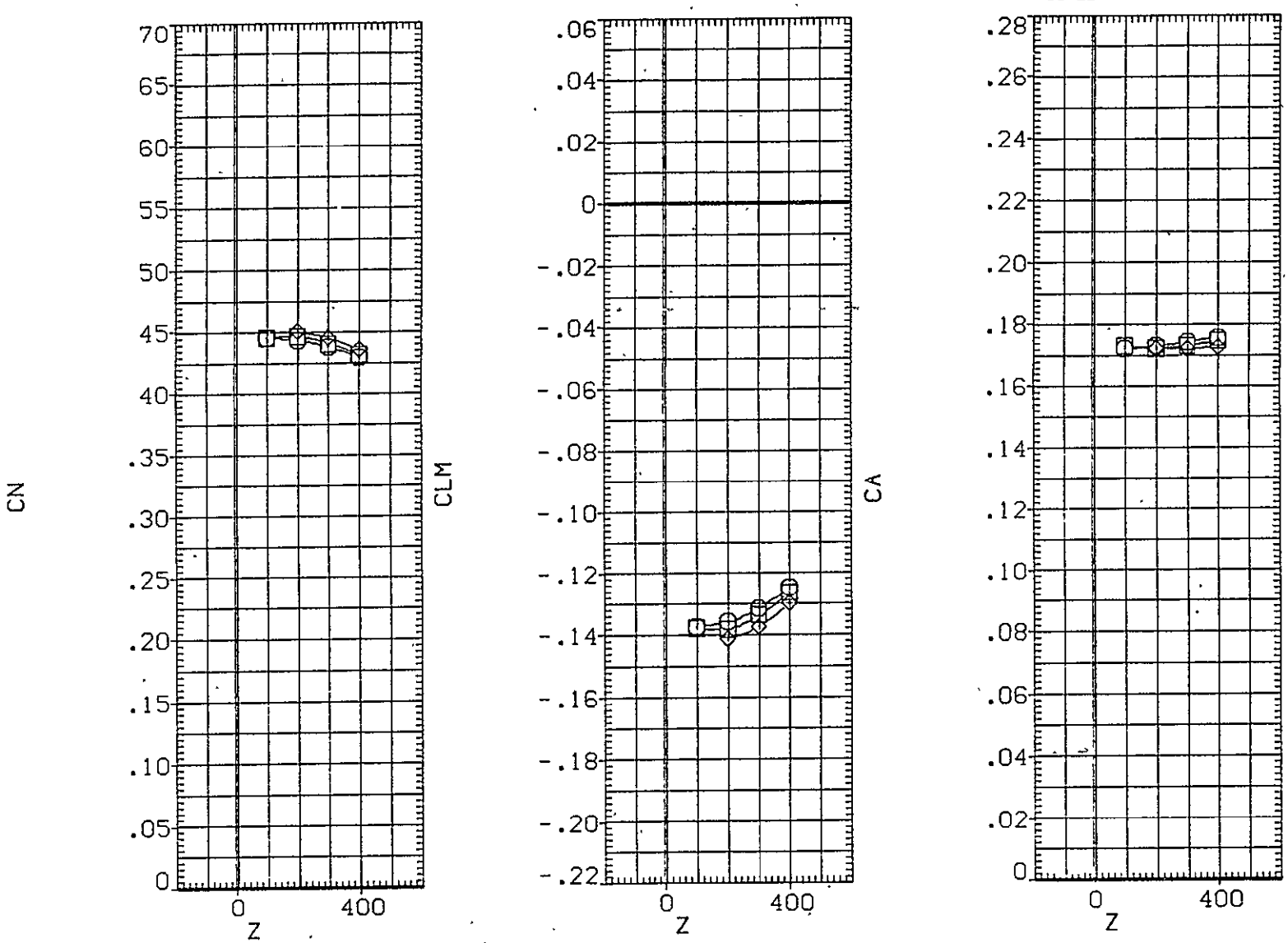


AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



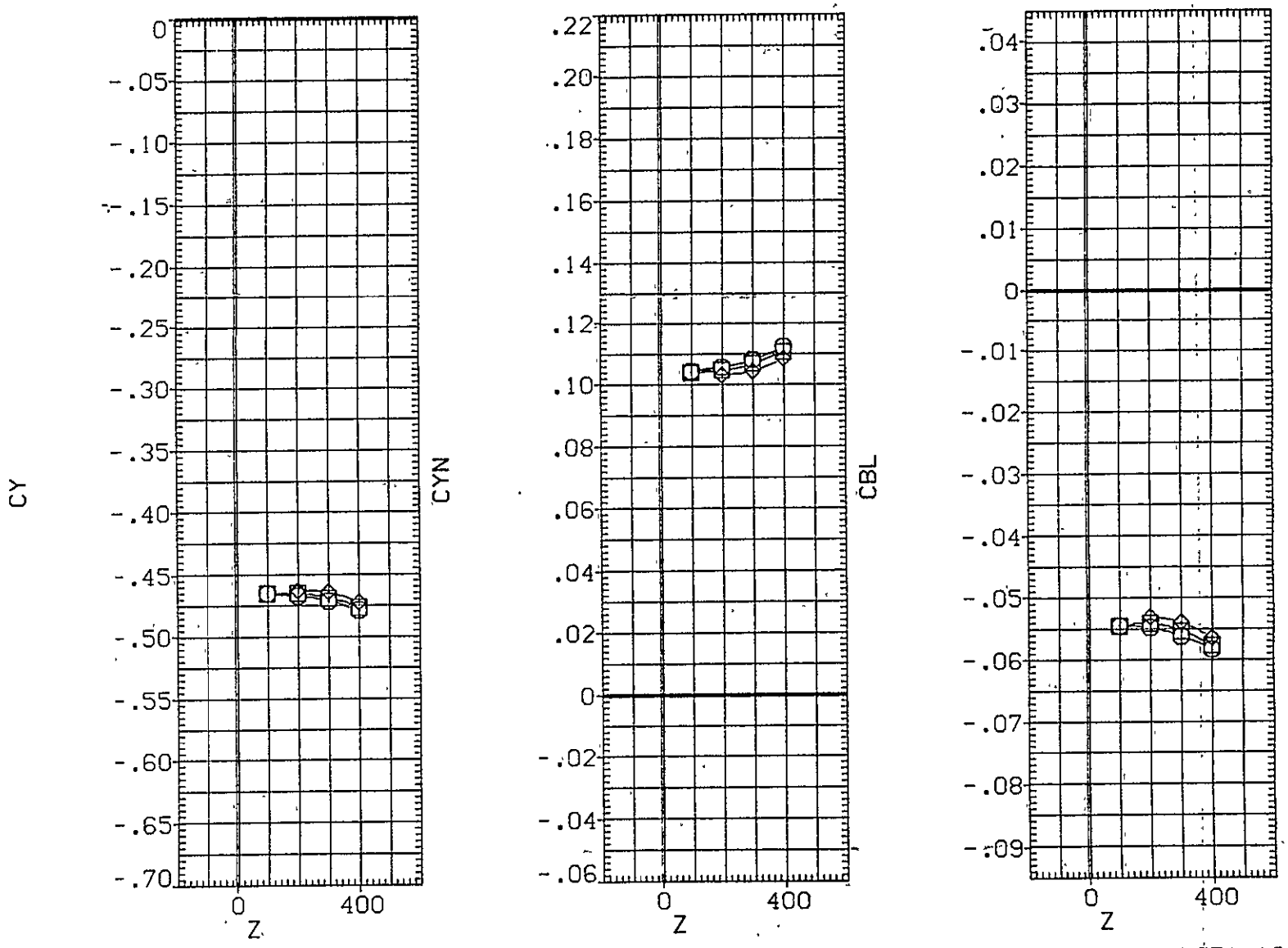
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



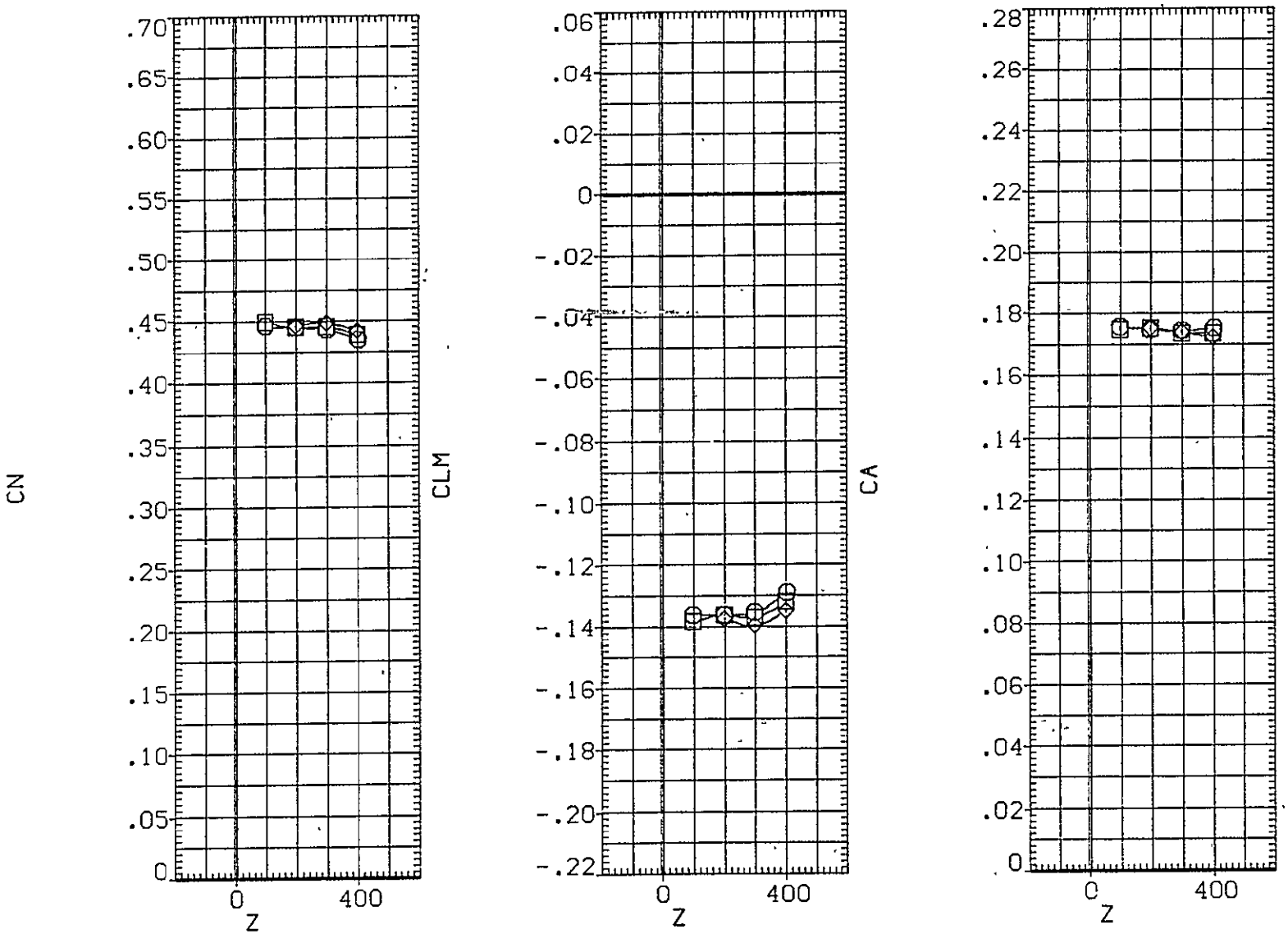
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



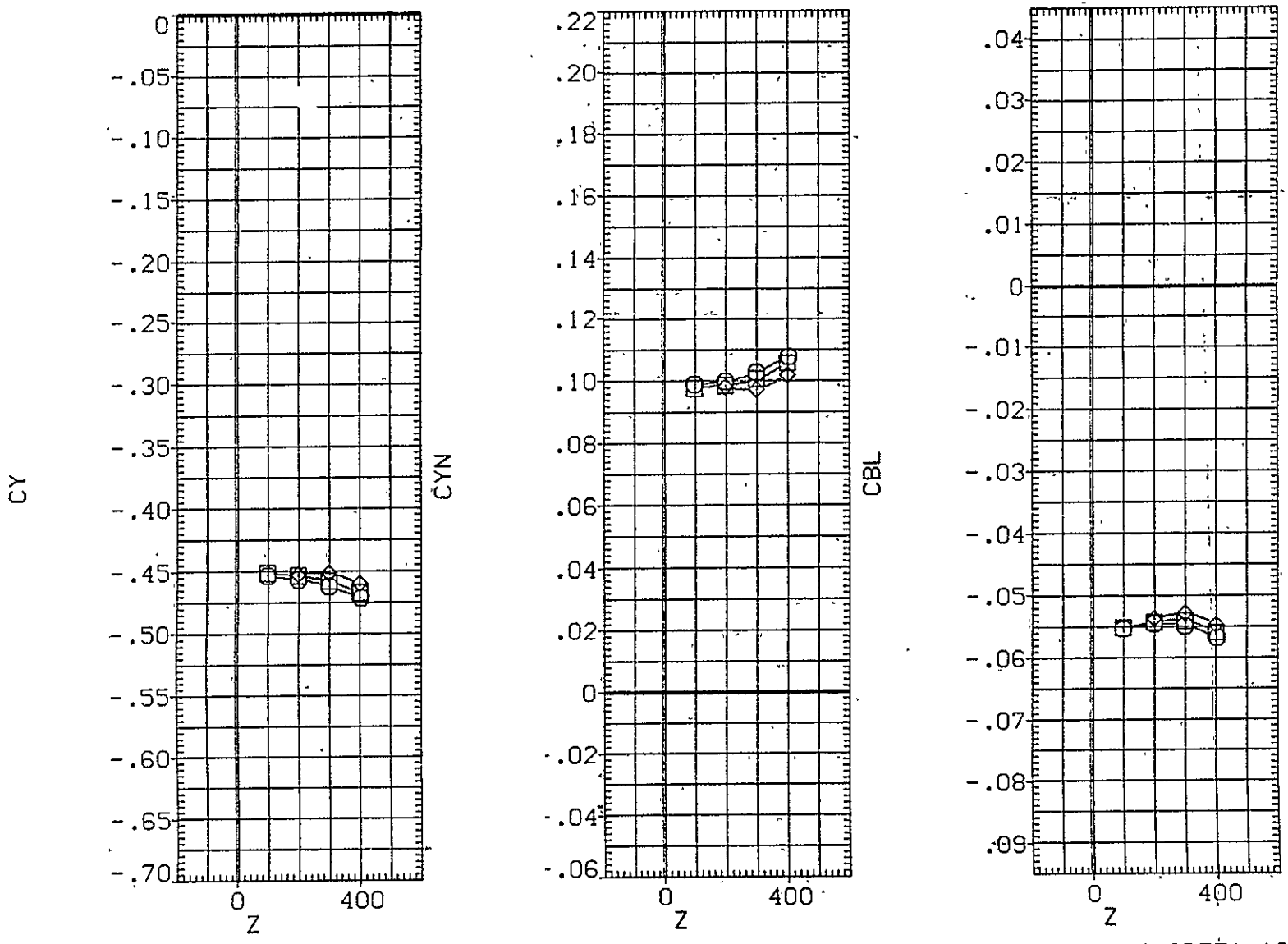
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8260)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	4.000	600.000
(RV8259)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	4.000	600.000
(RV8258)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



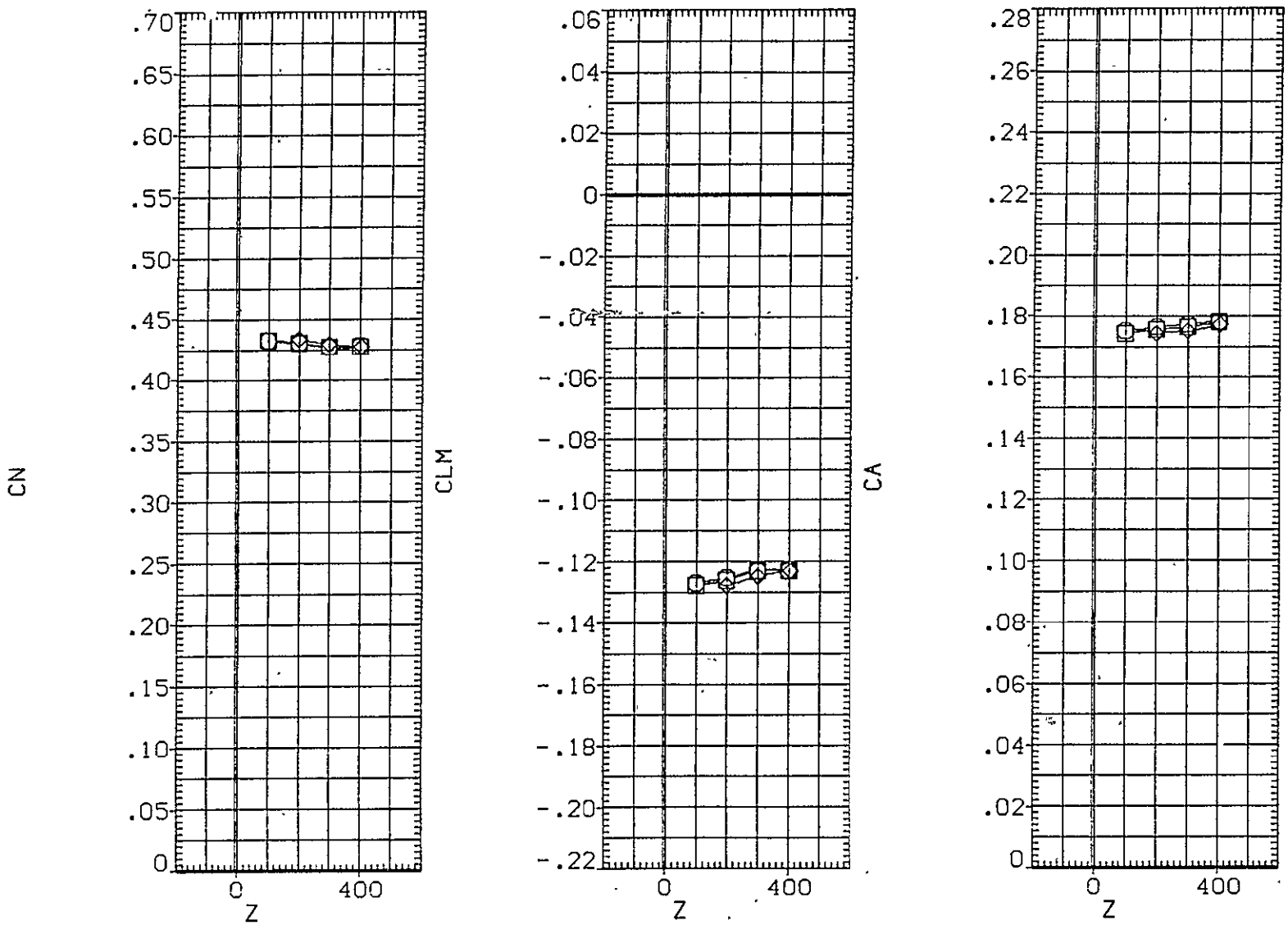
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



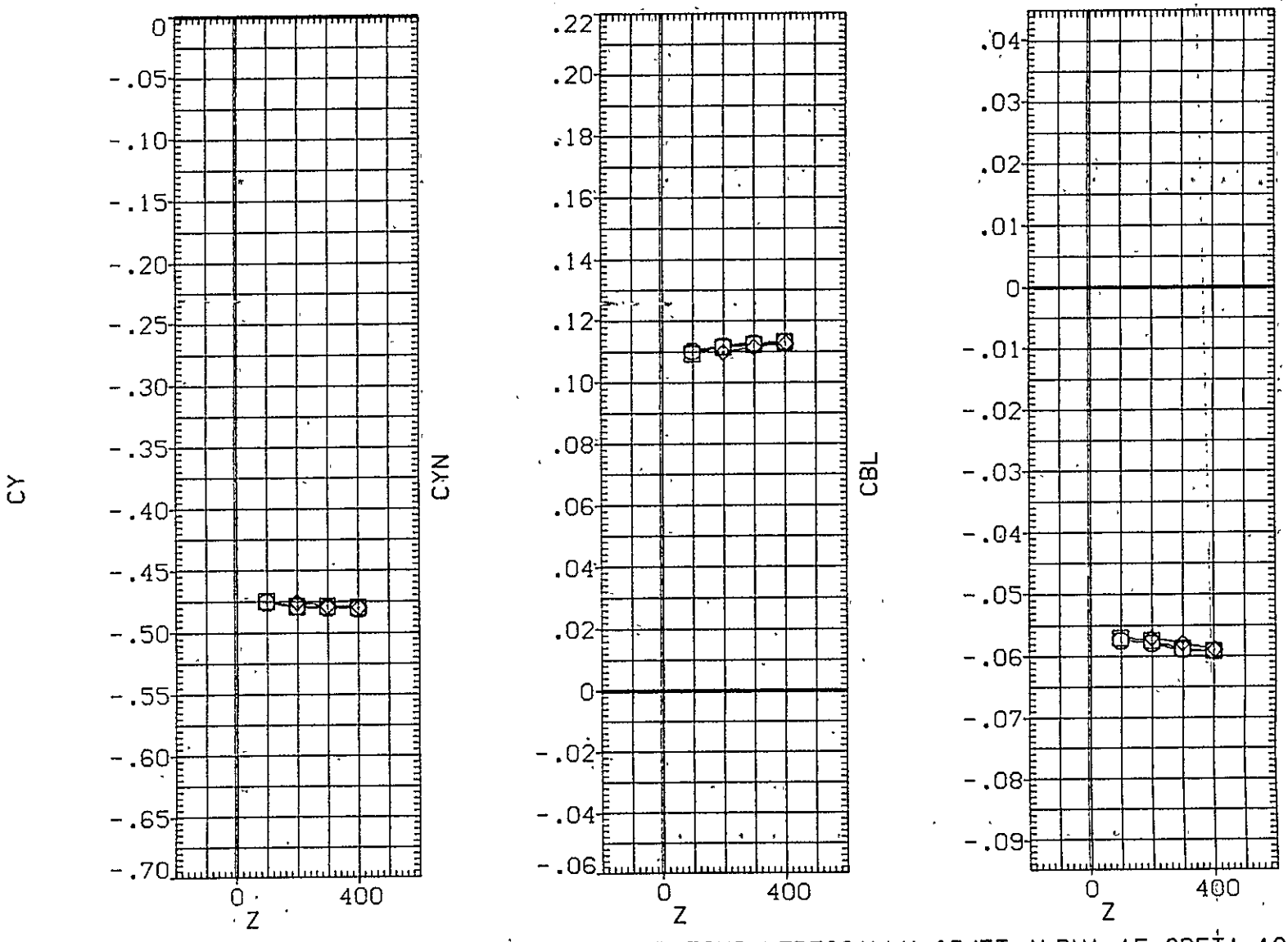
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.56

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



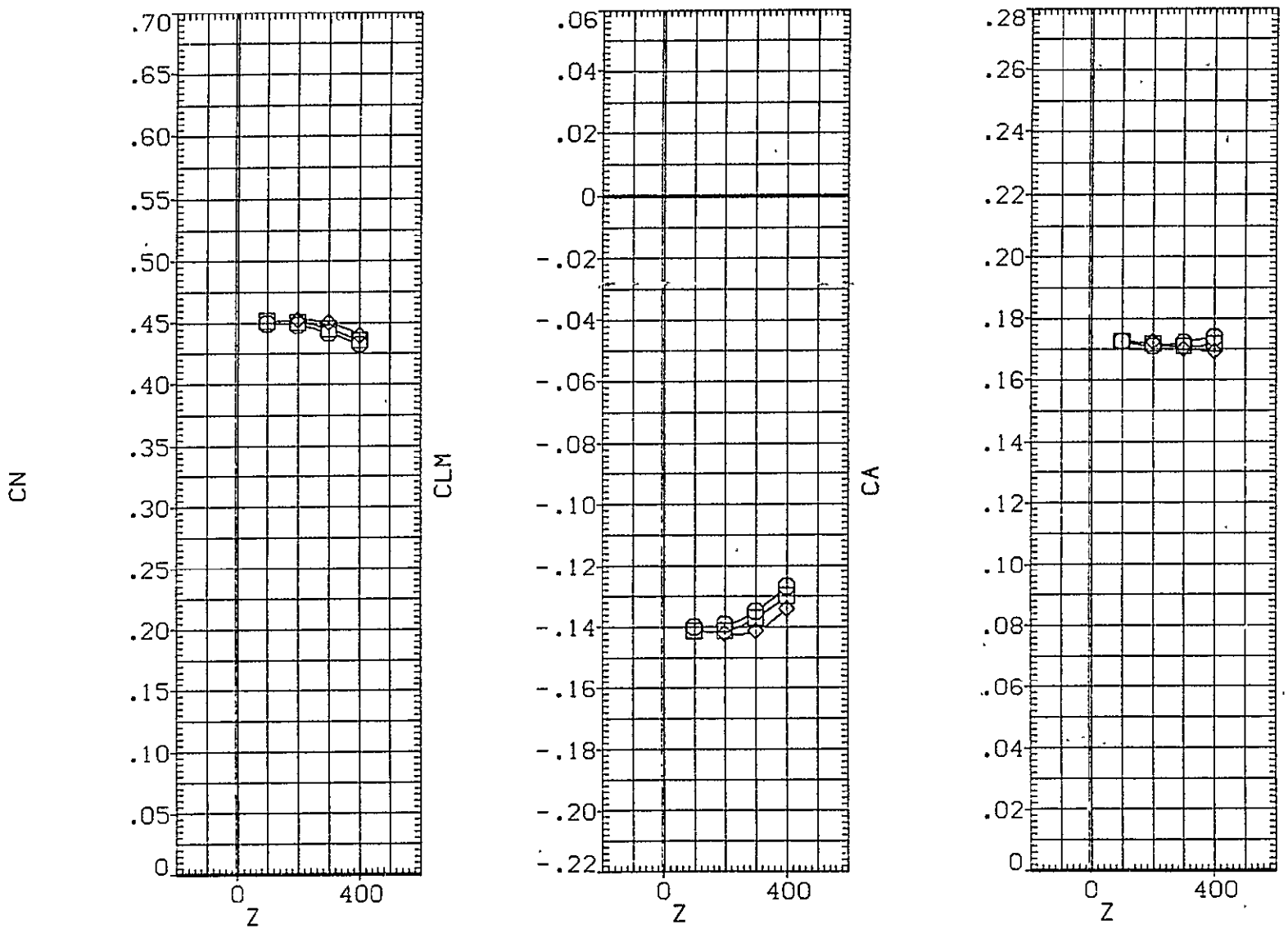
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(A)Y =-395.56

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



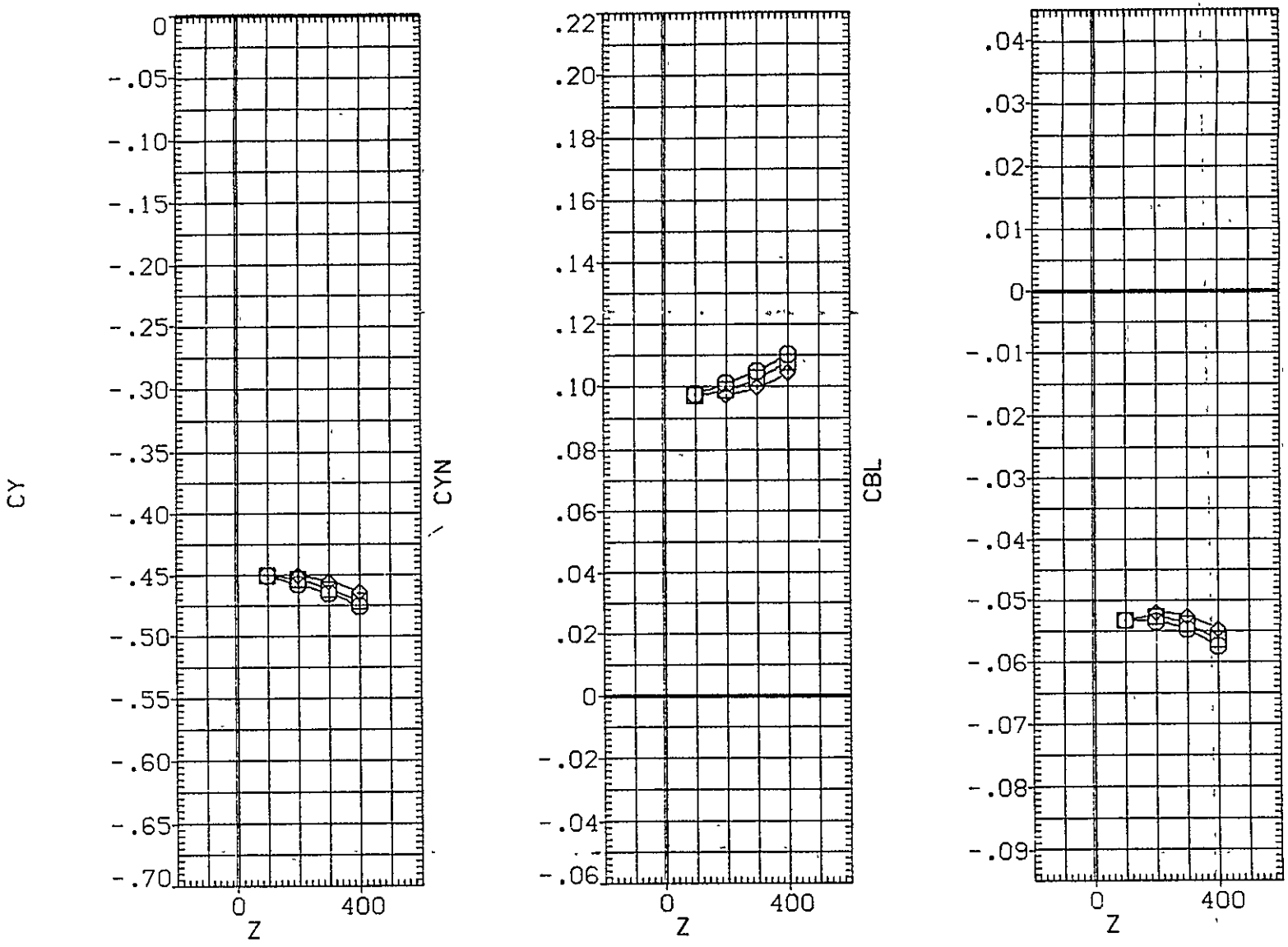
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(BLY =-196.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



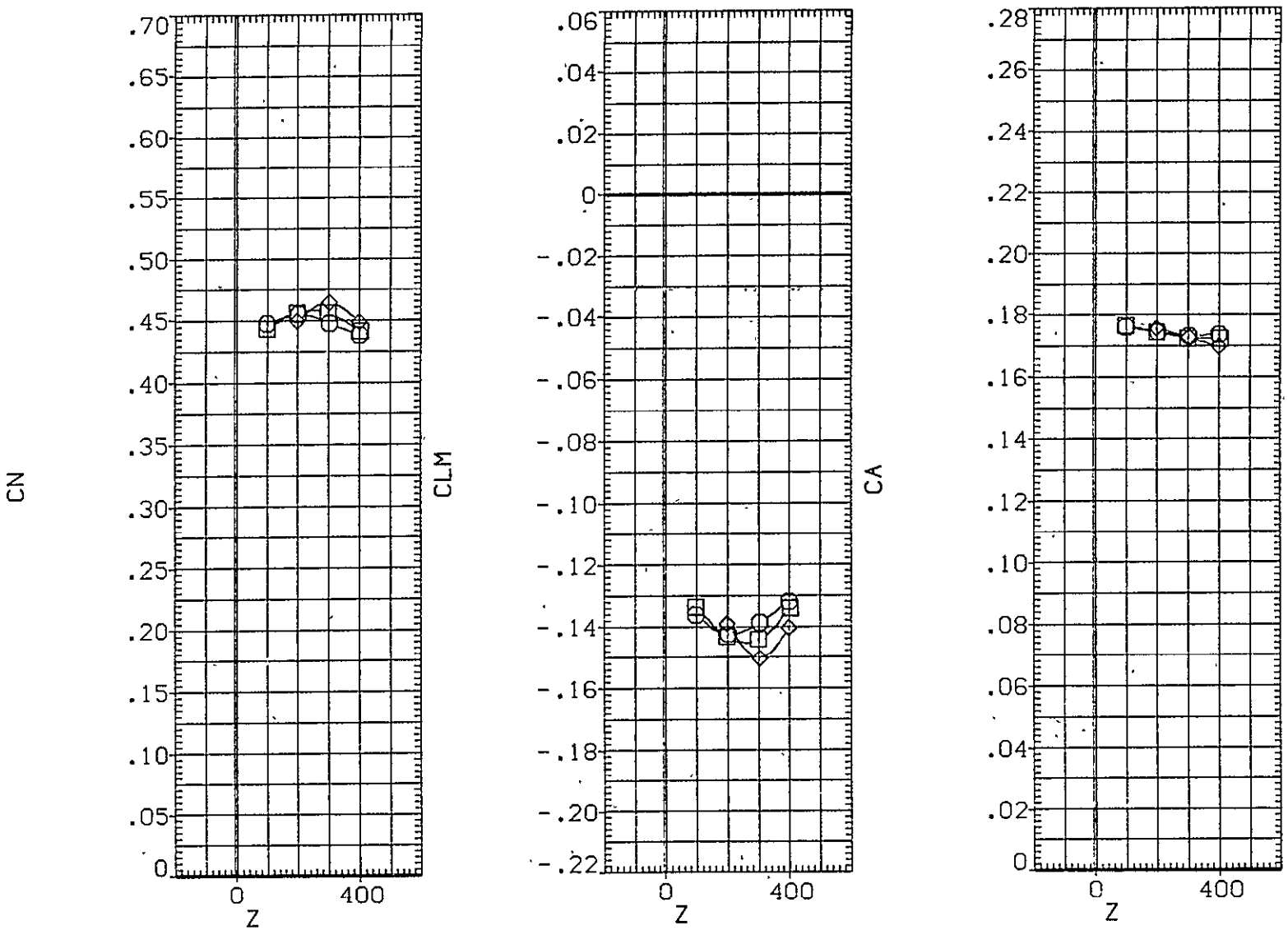
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



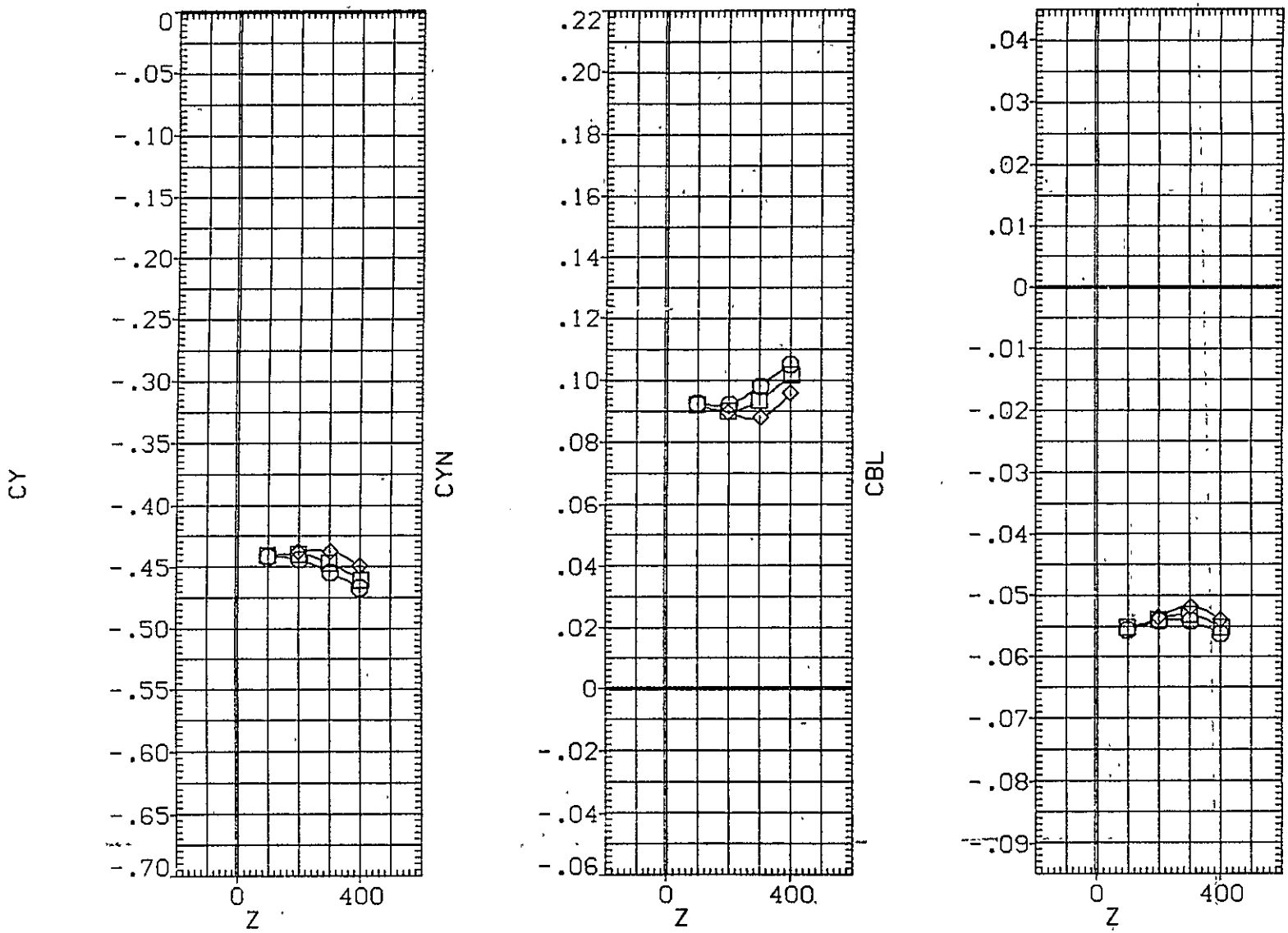
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.90

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8257)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	8.000	600.000
(RV8256)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	600.000
(RV8255)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



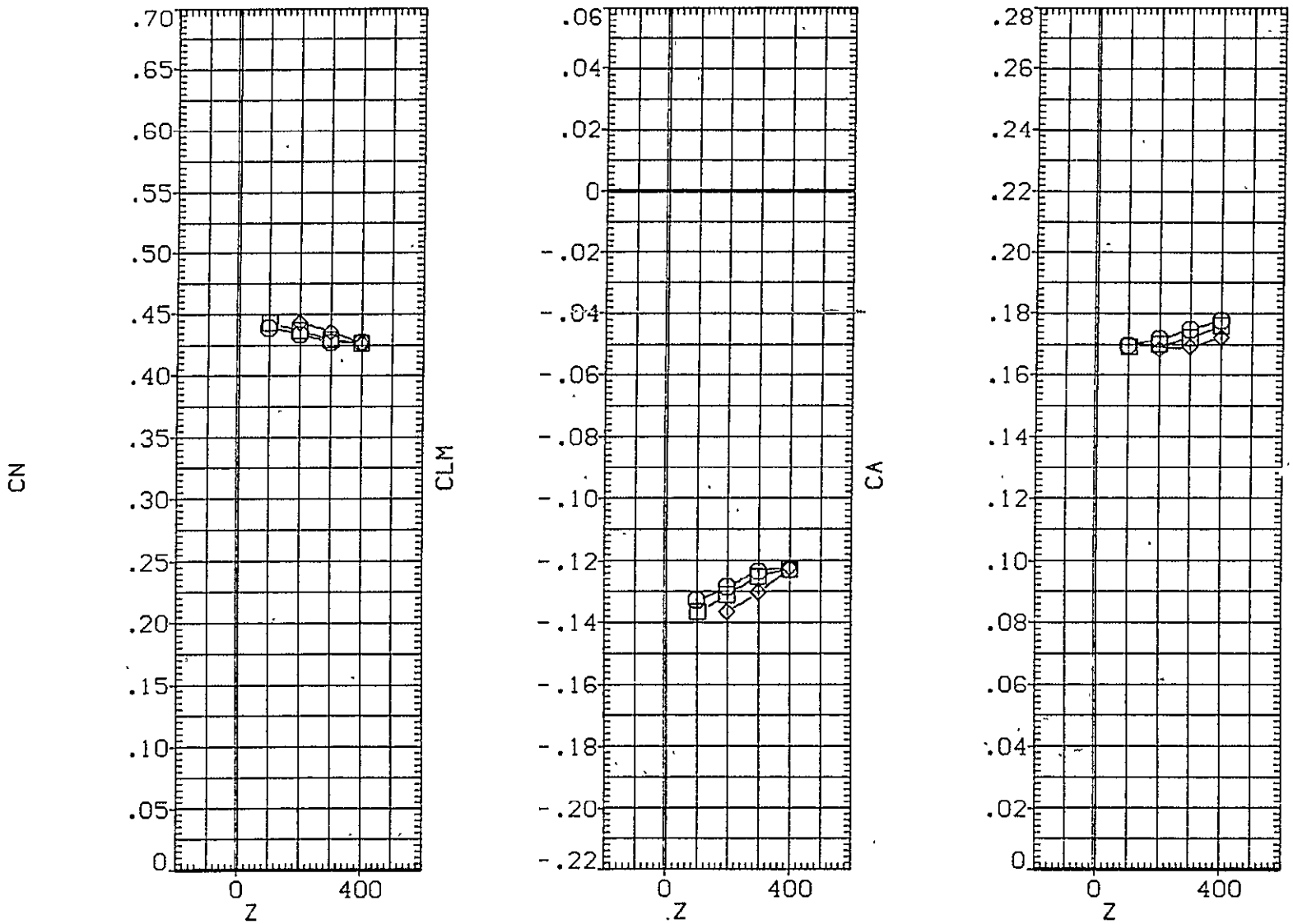
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.90

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8254)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8253)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8252)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



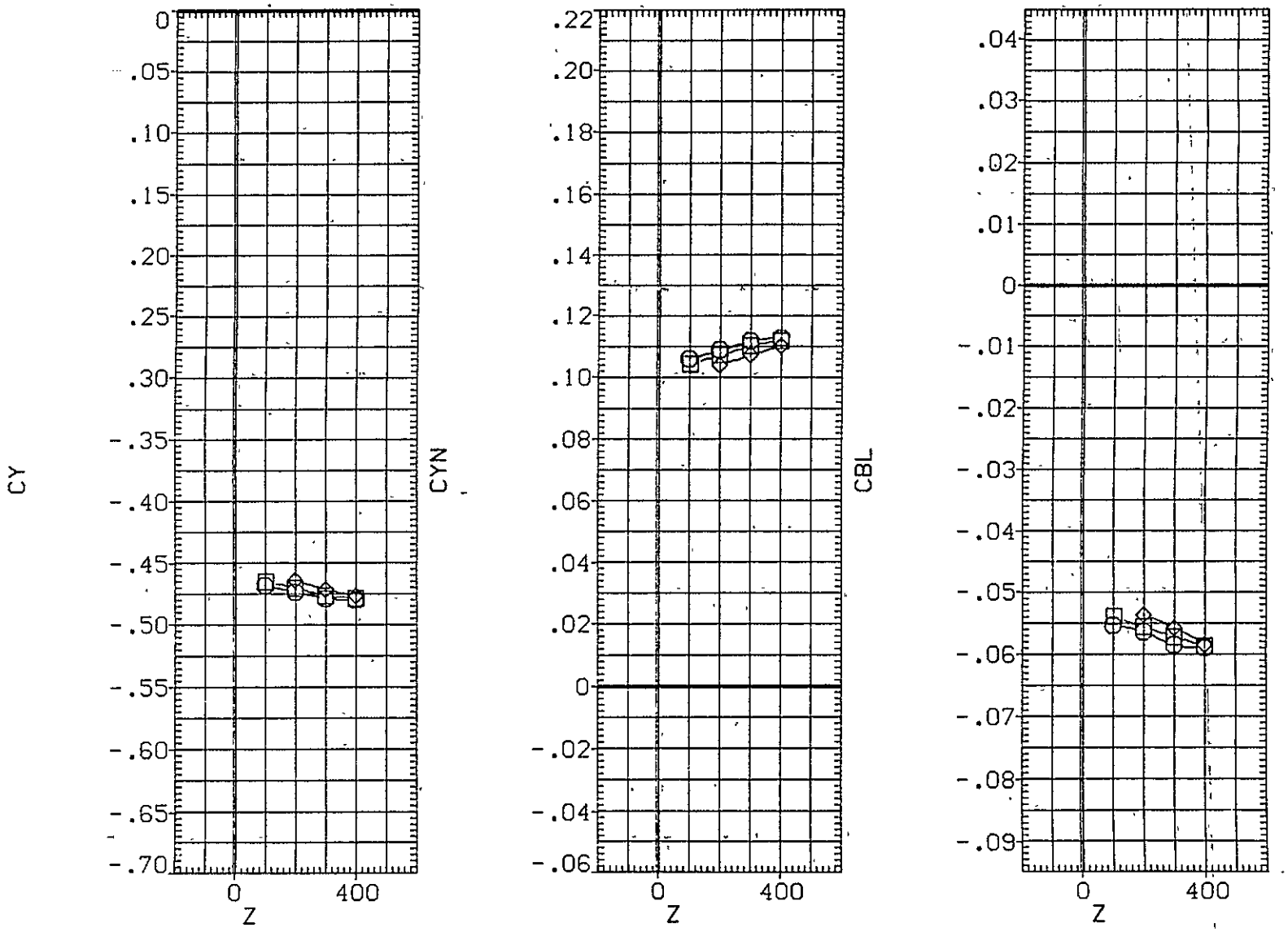
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.04

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8254)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8253)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8252)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



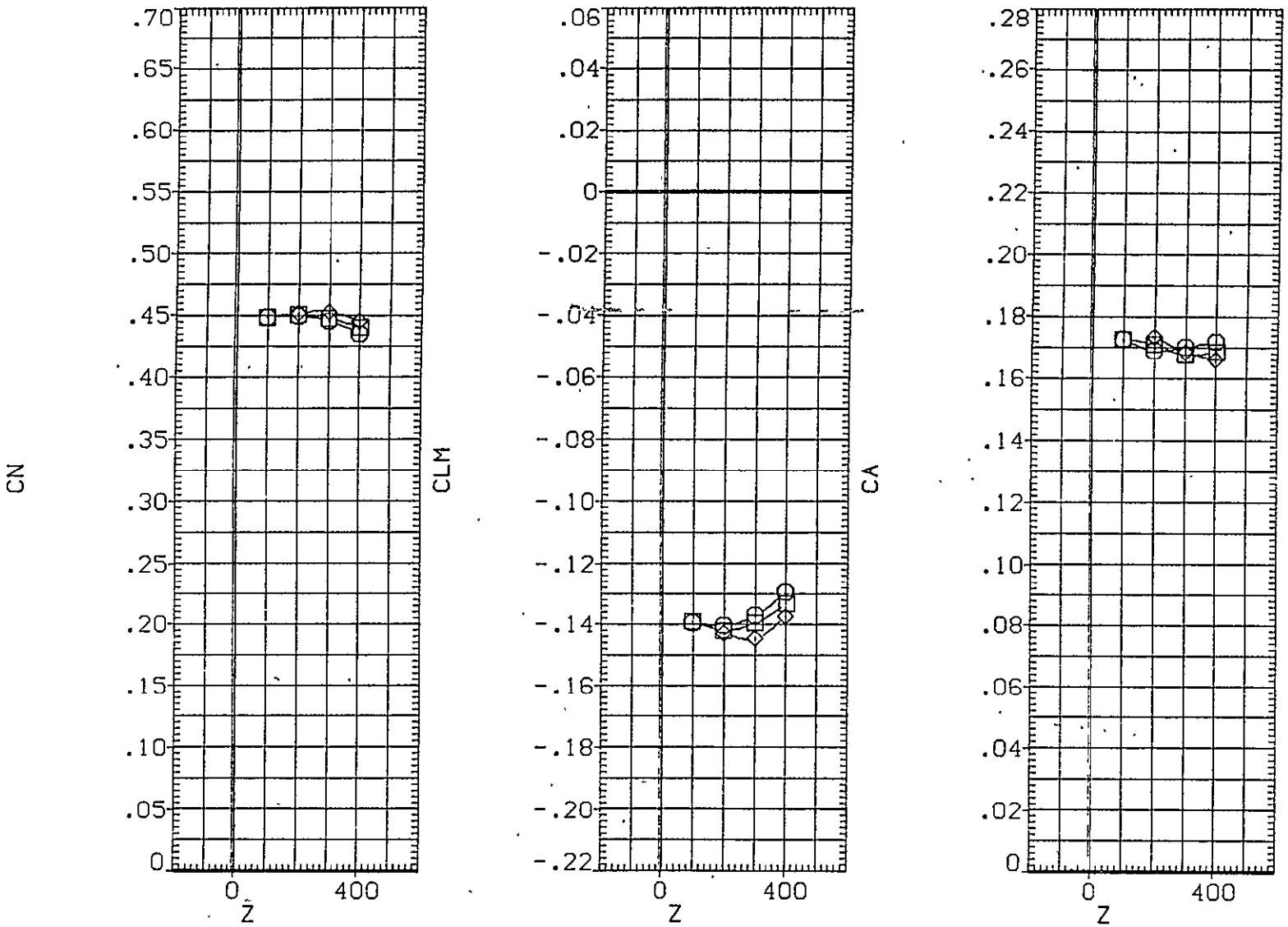
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.04

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8254)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8253)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8252)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



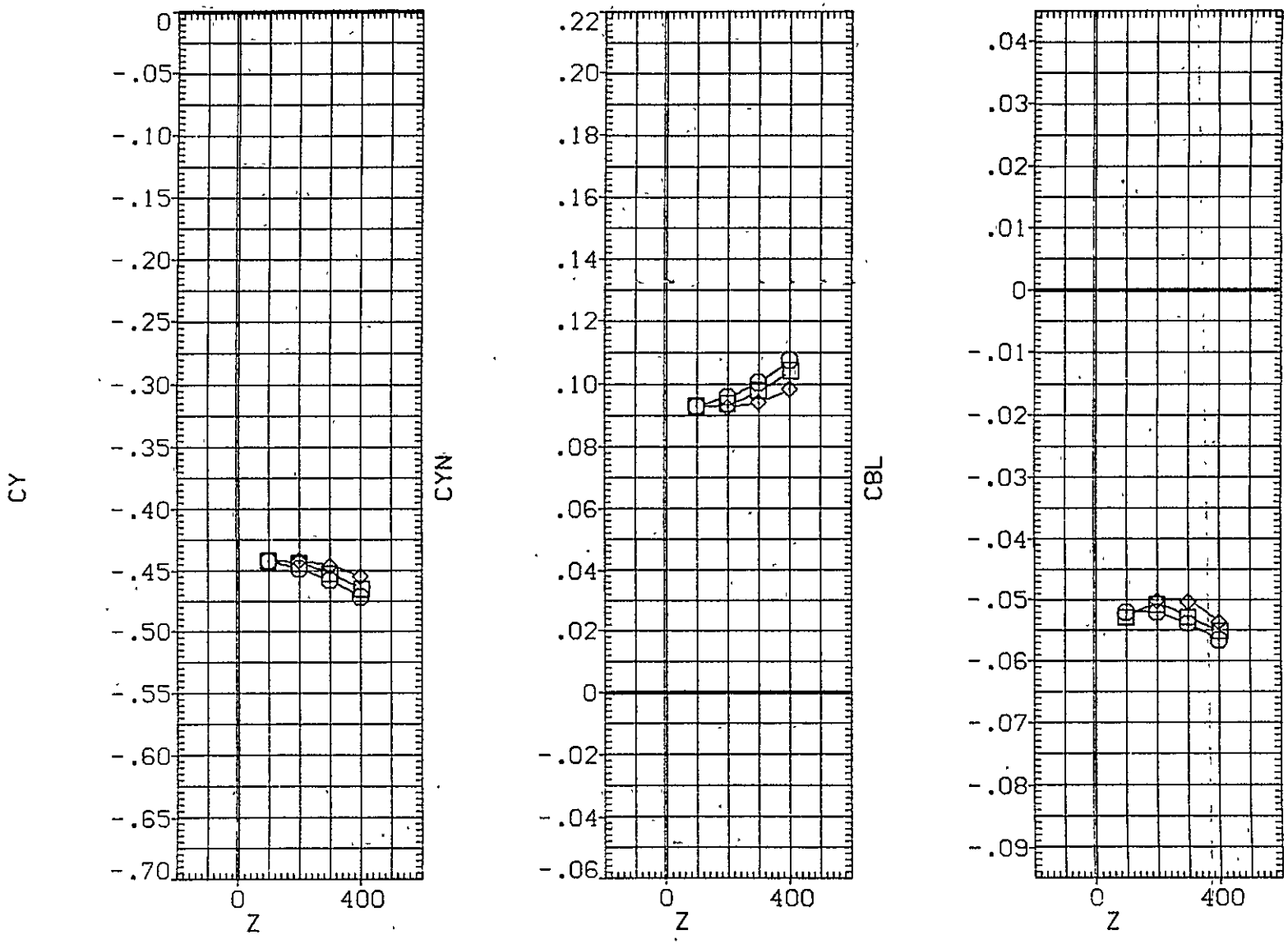
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8254)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-5.000	12.000	600.000
(RV8253)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	600.000
(RV8252)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



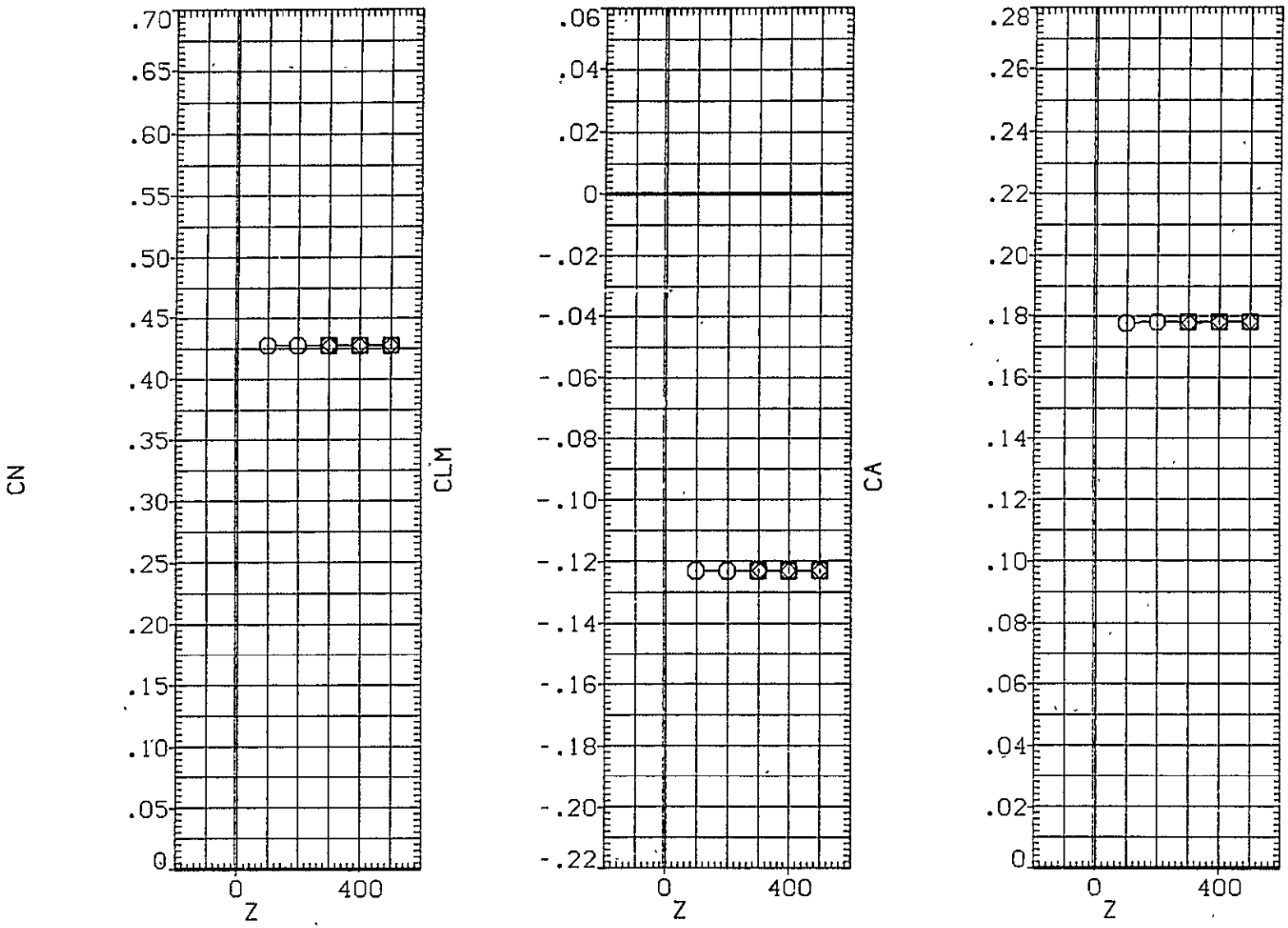
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



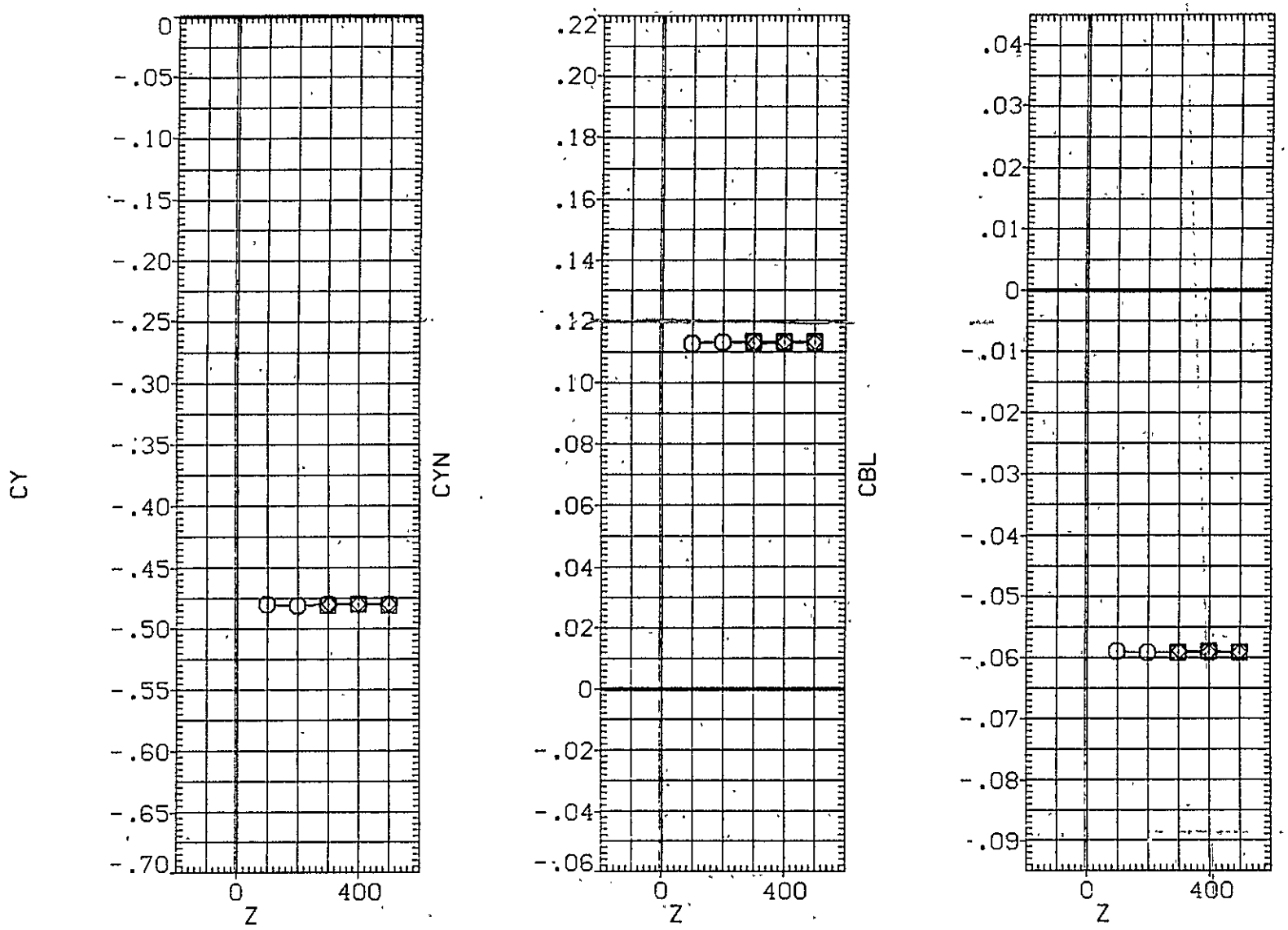
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



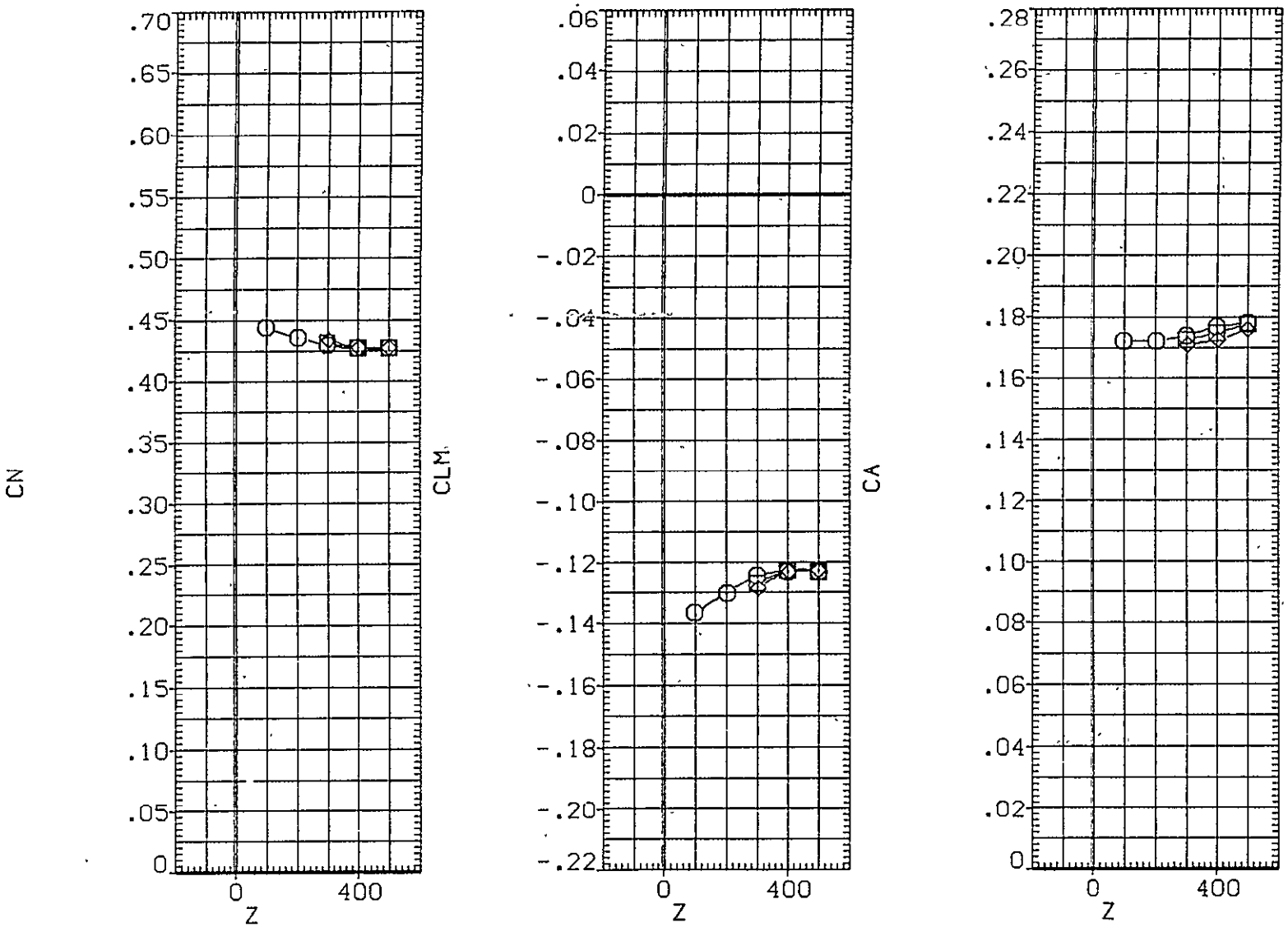
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



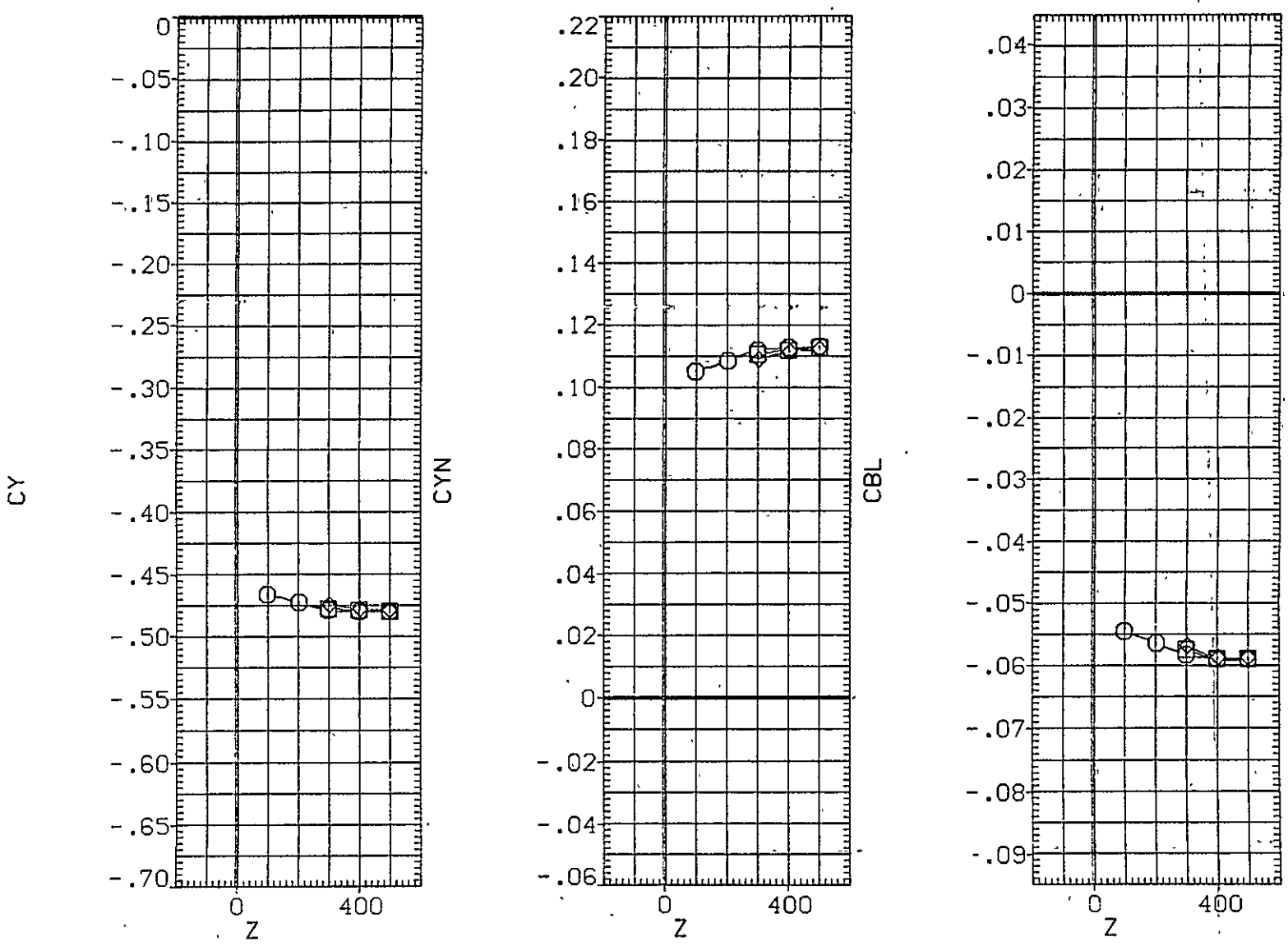
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.94

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



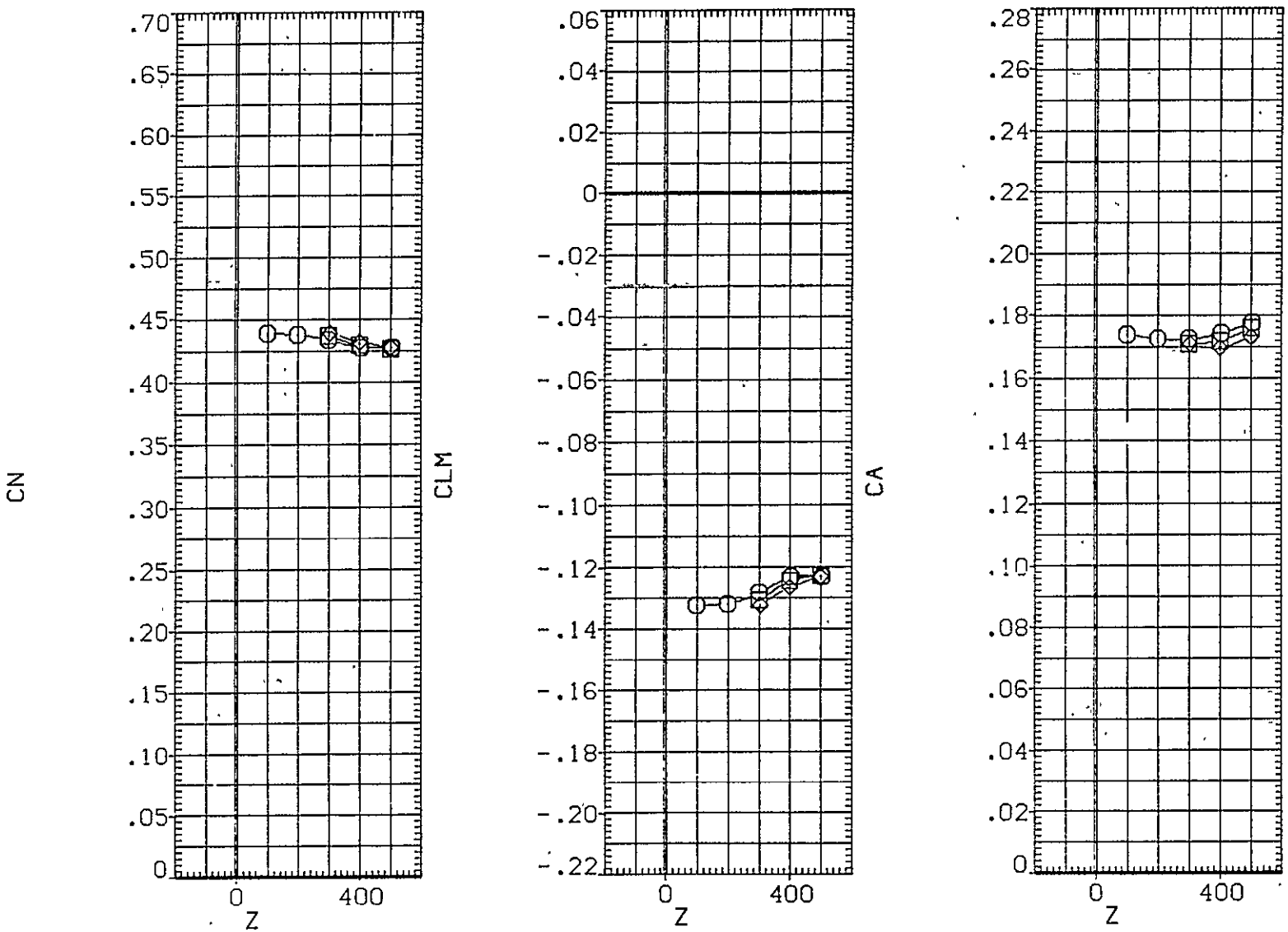
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(B)Y =-195.94

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



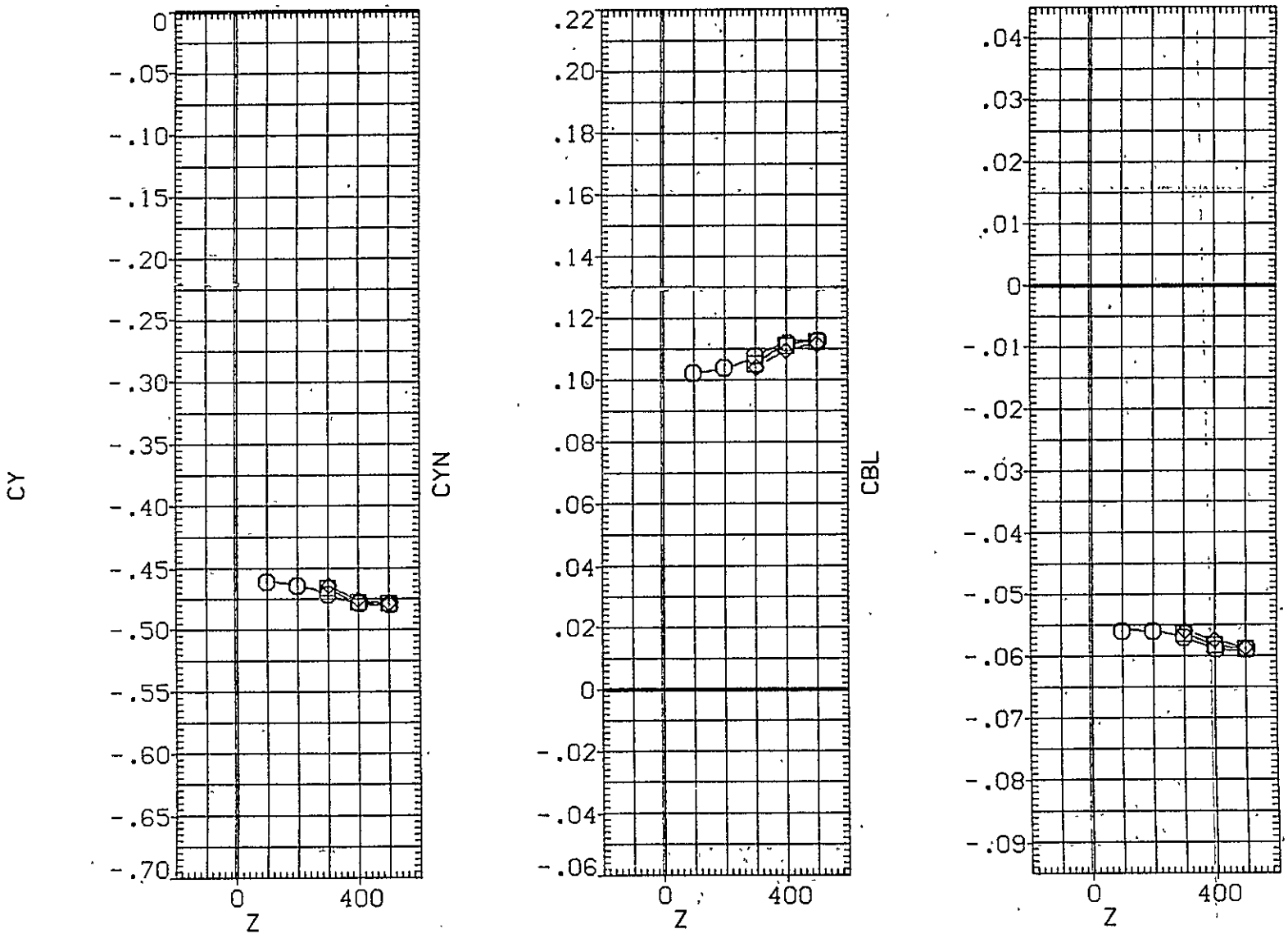
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -95.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8269)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	8.000	900.000
(RV8268)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-15.000	8.000	900.000
(RV8267)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



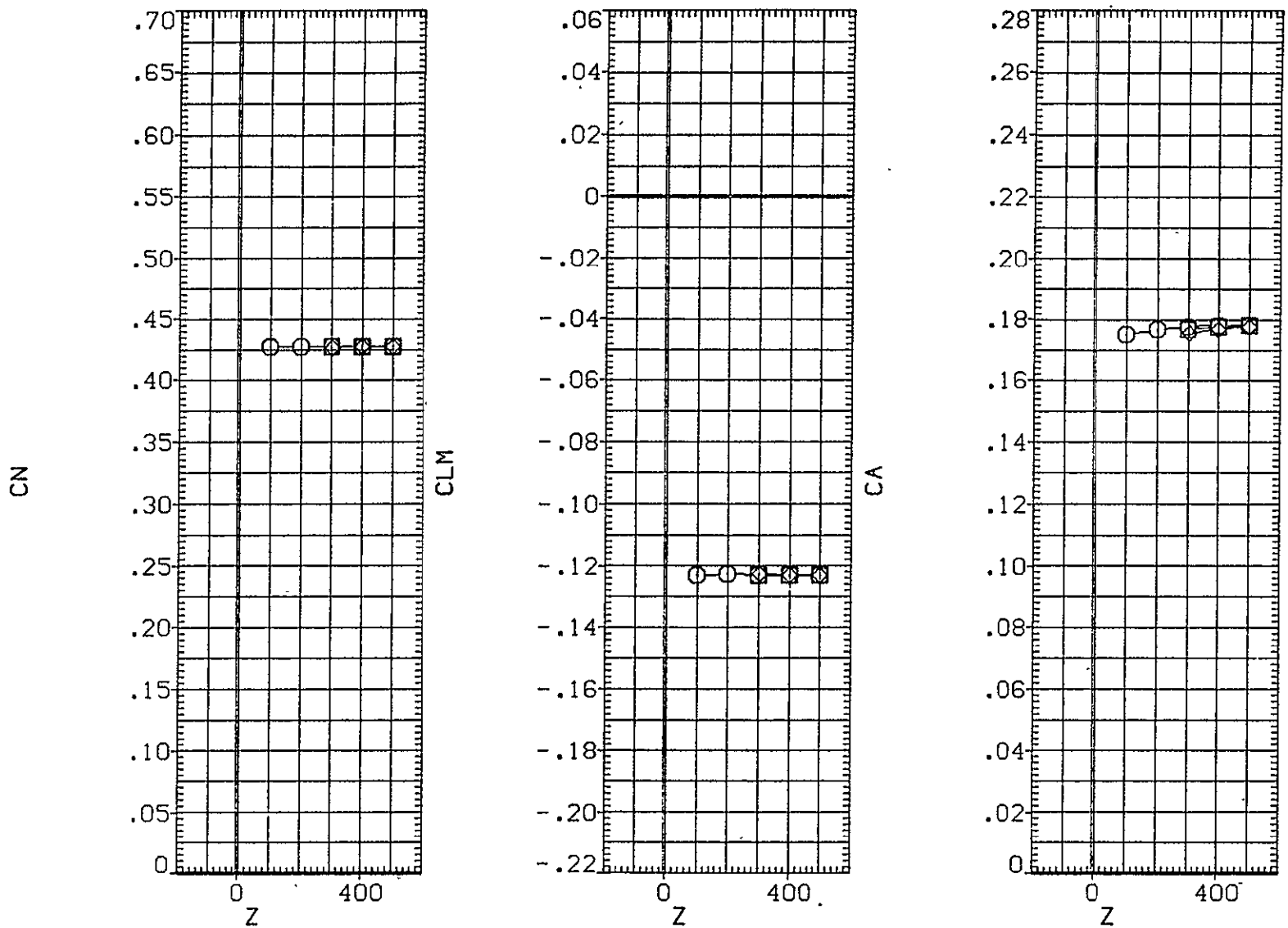
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -95.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



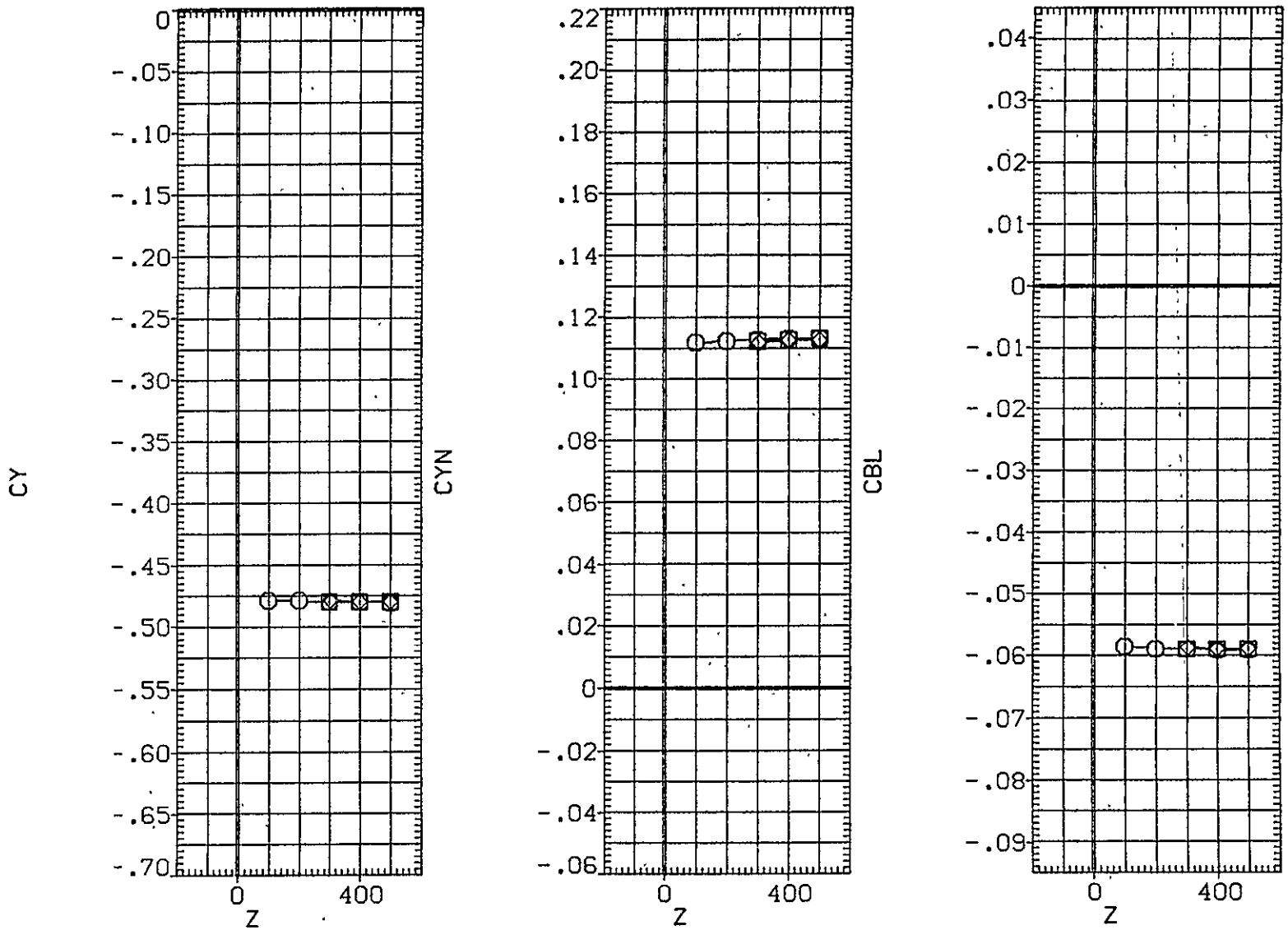
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



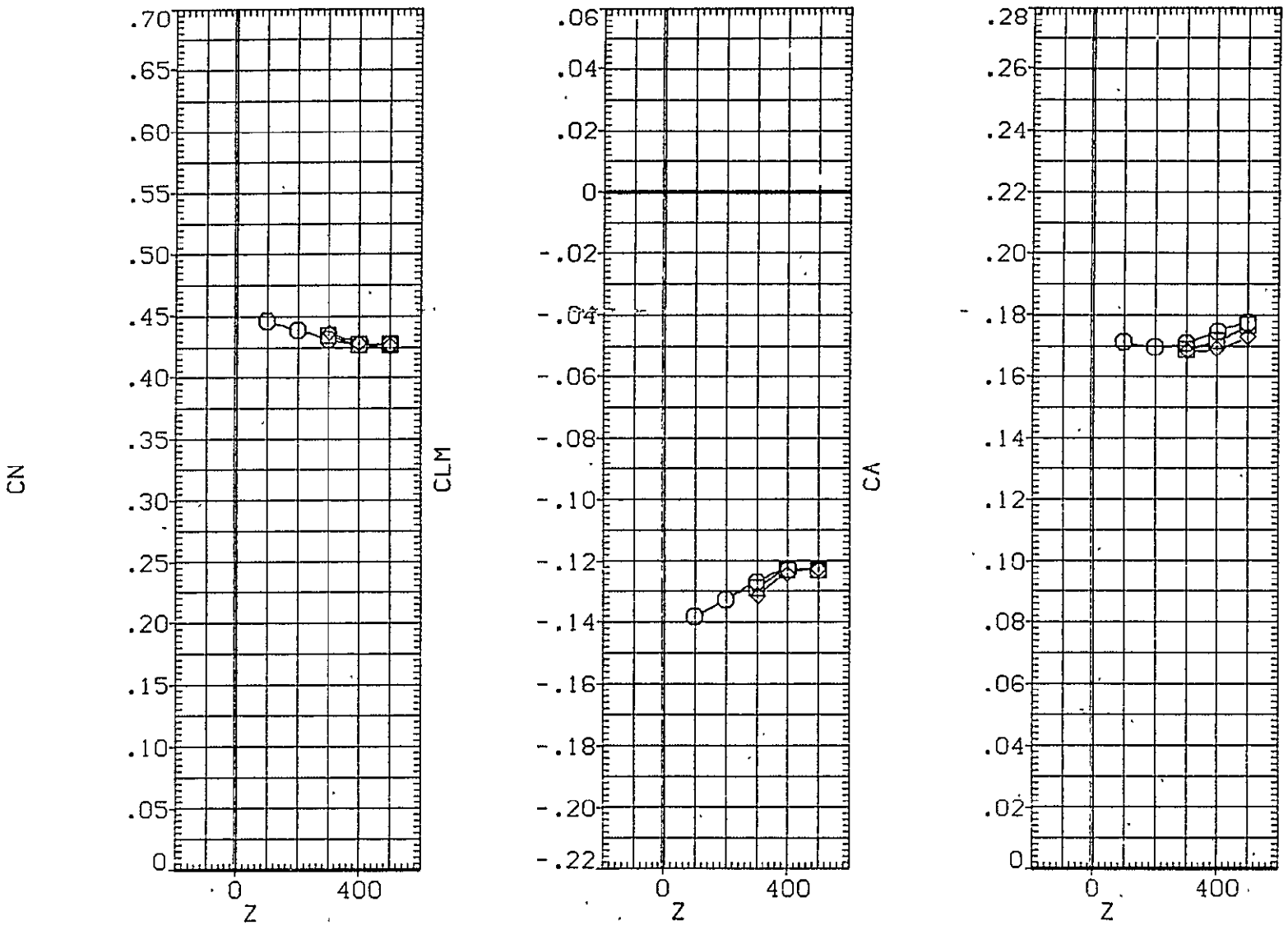
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.76

DATA SET	SYMBOL	CONFIGURATION/DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



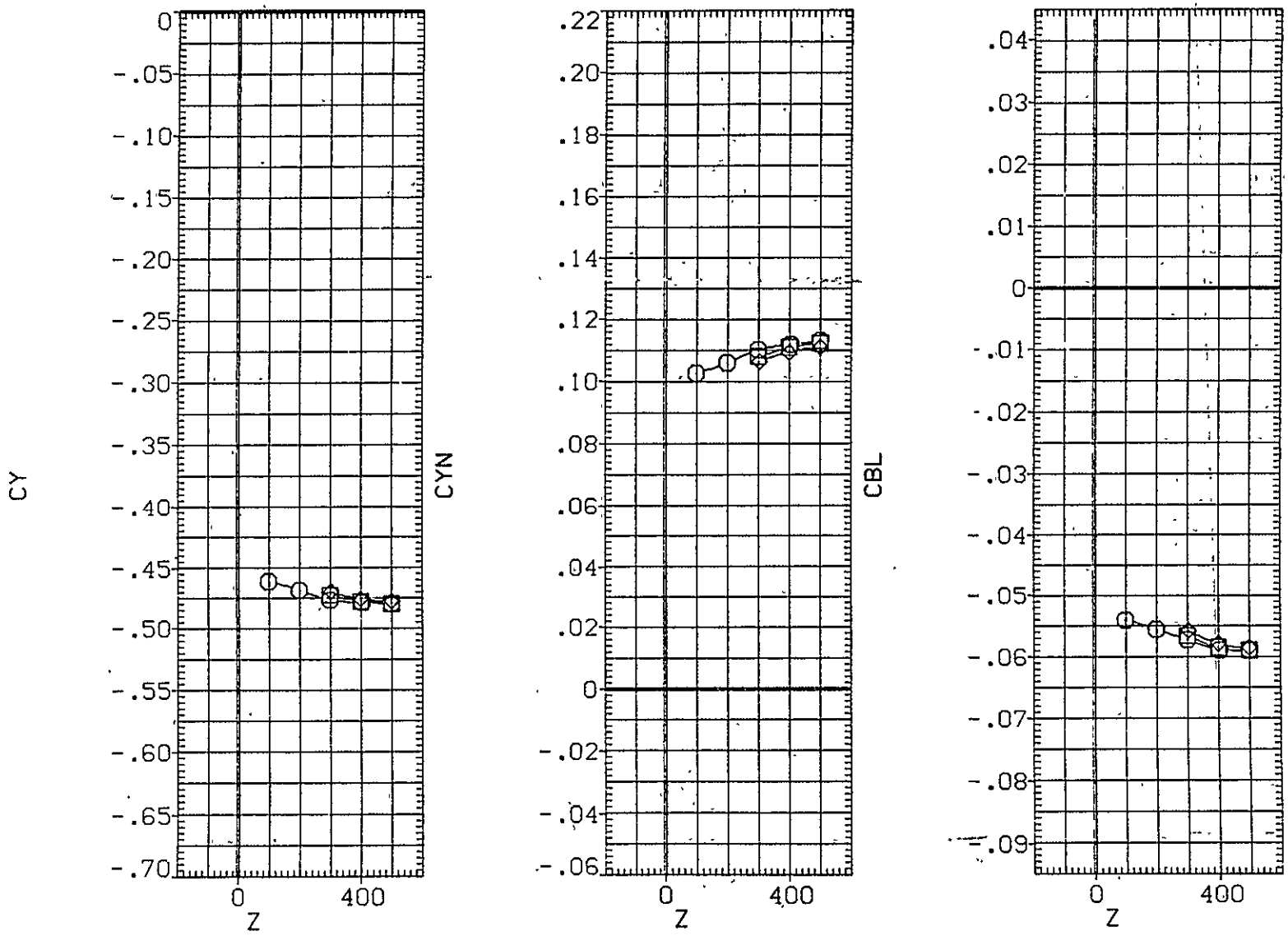
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.0000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
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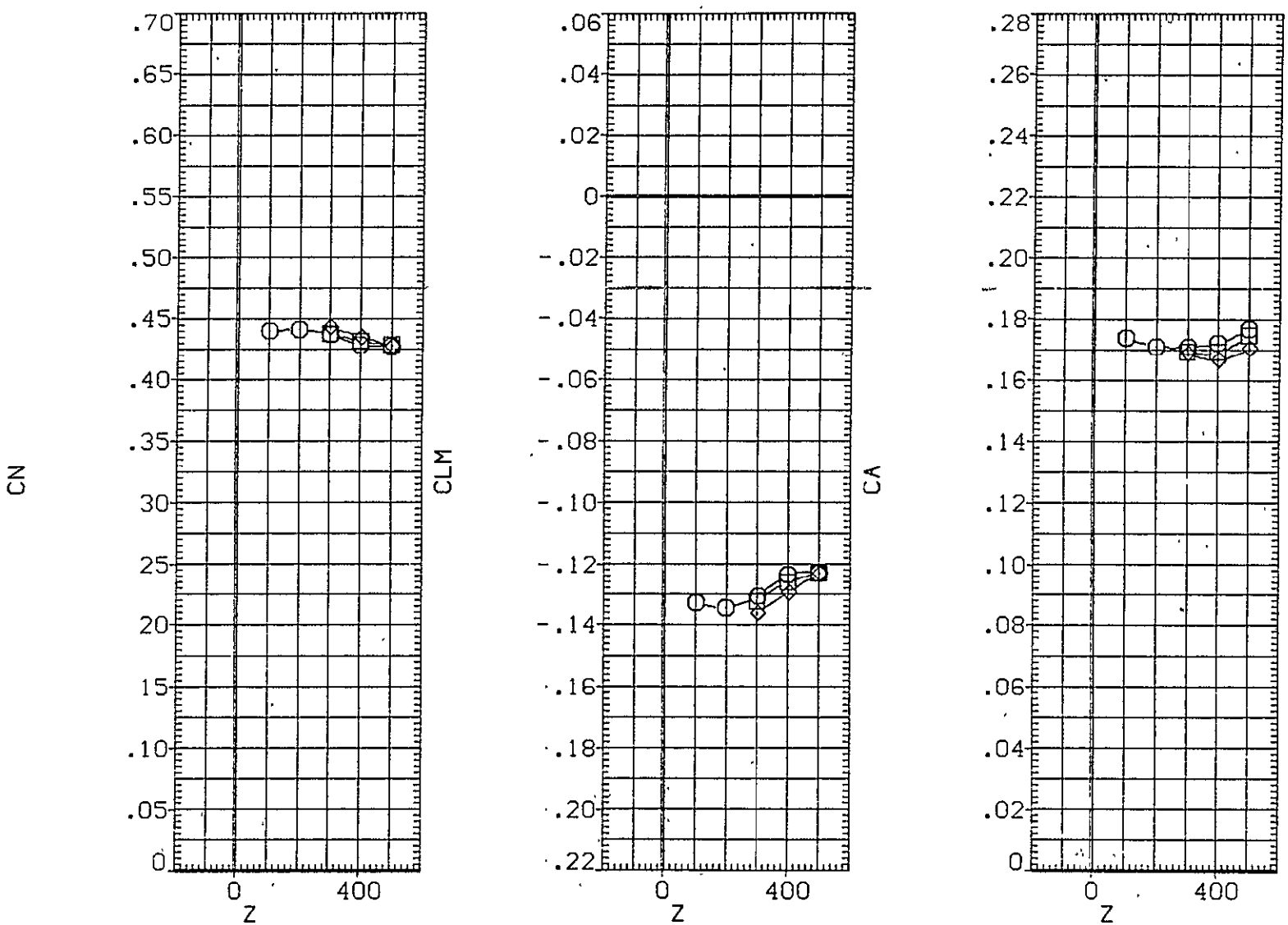
SCALE	.0100	



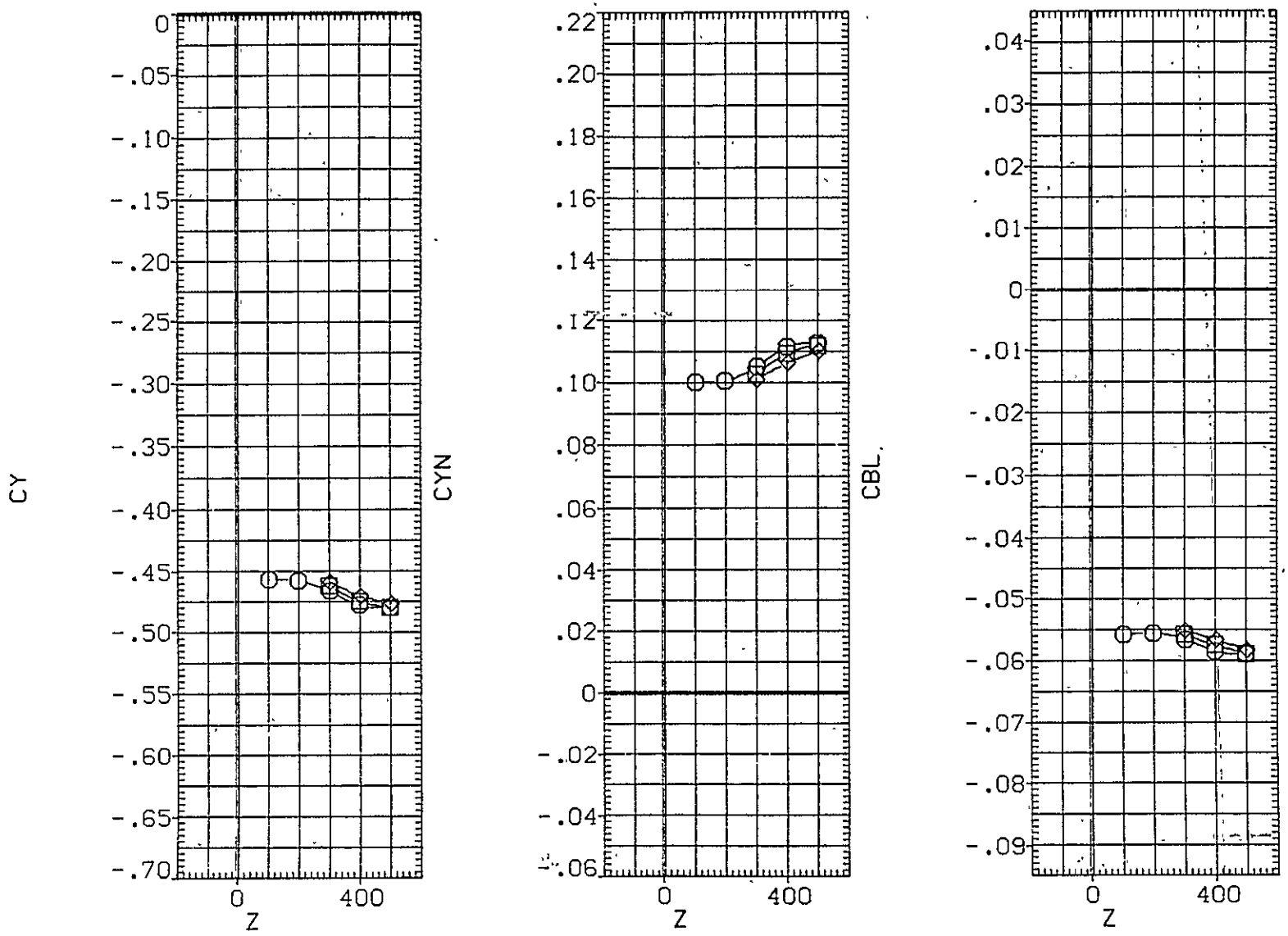
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8266)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	900.000
(RV8265)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	900.000
(RV8264)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



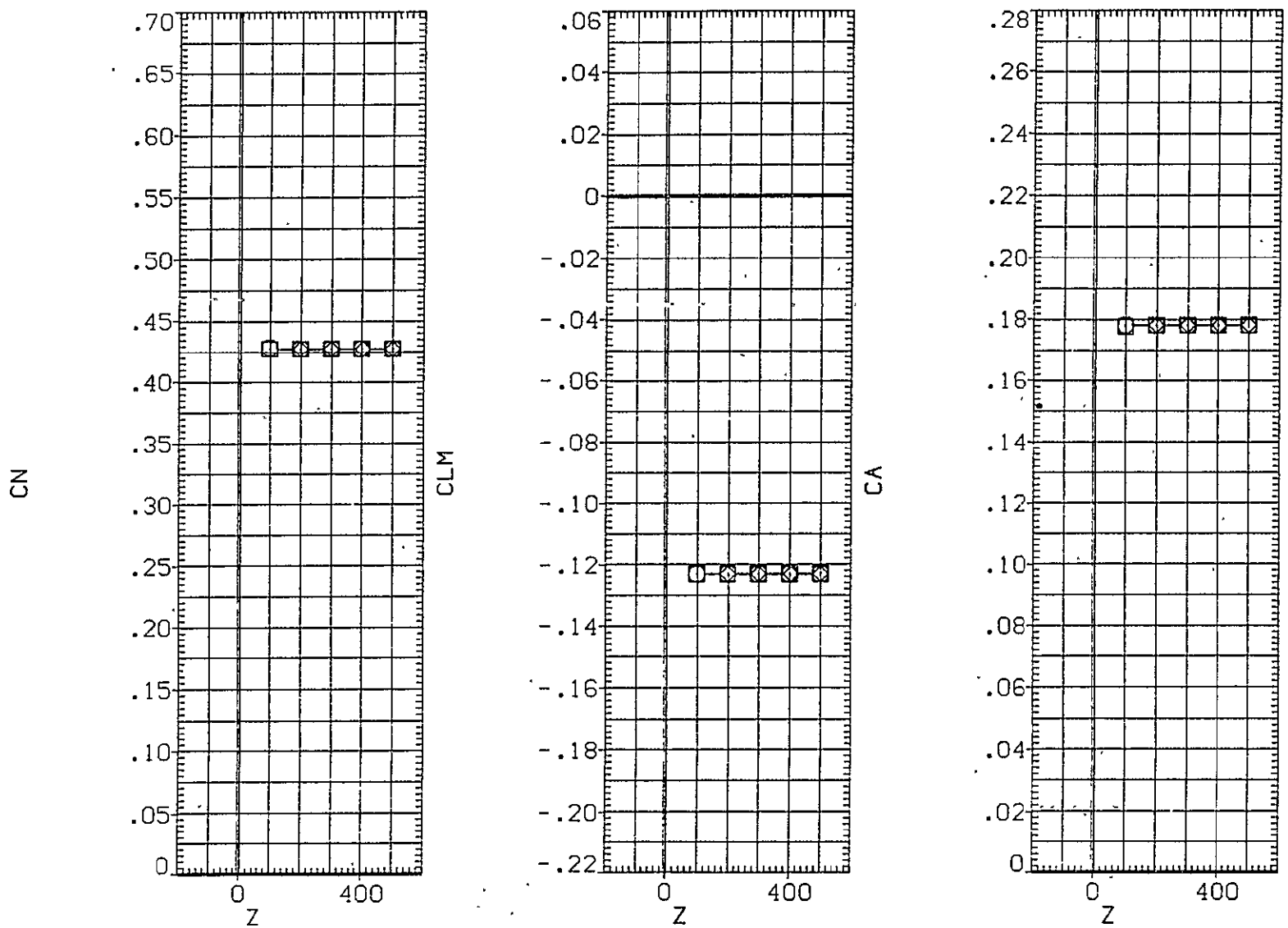
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = -97.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



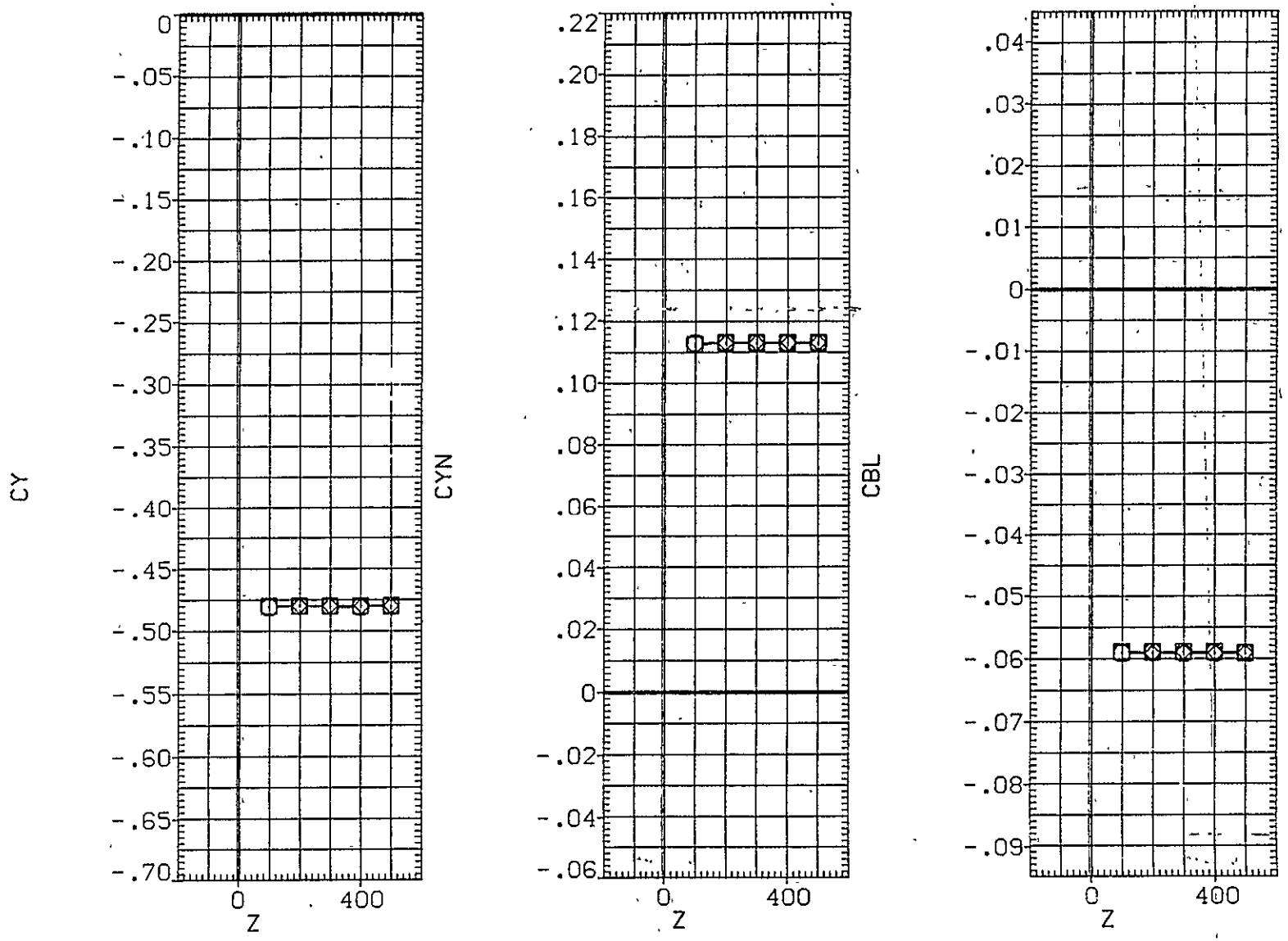
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



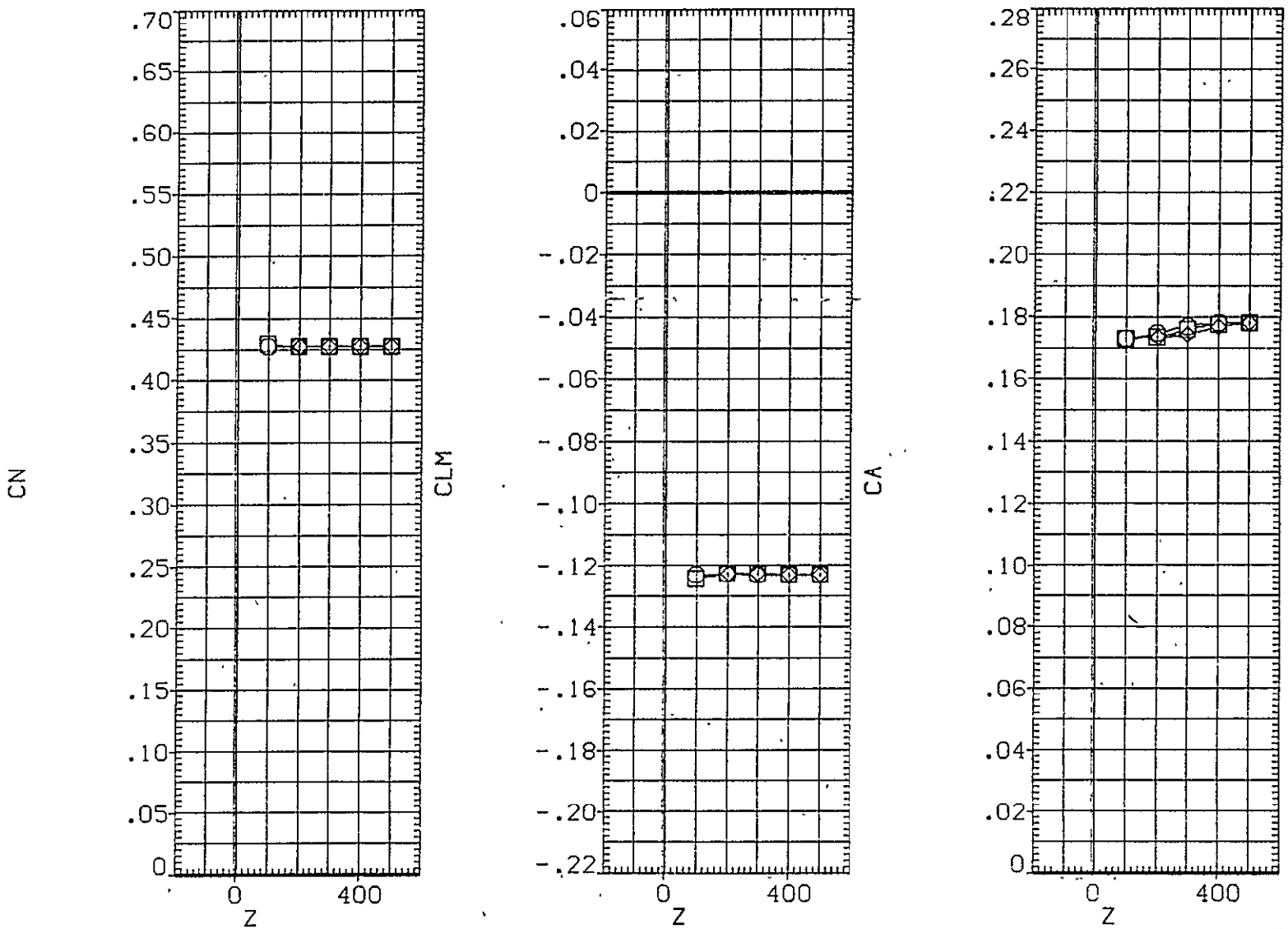
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



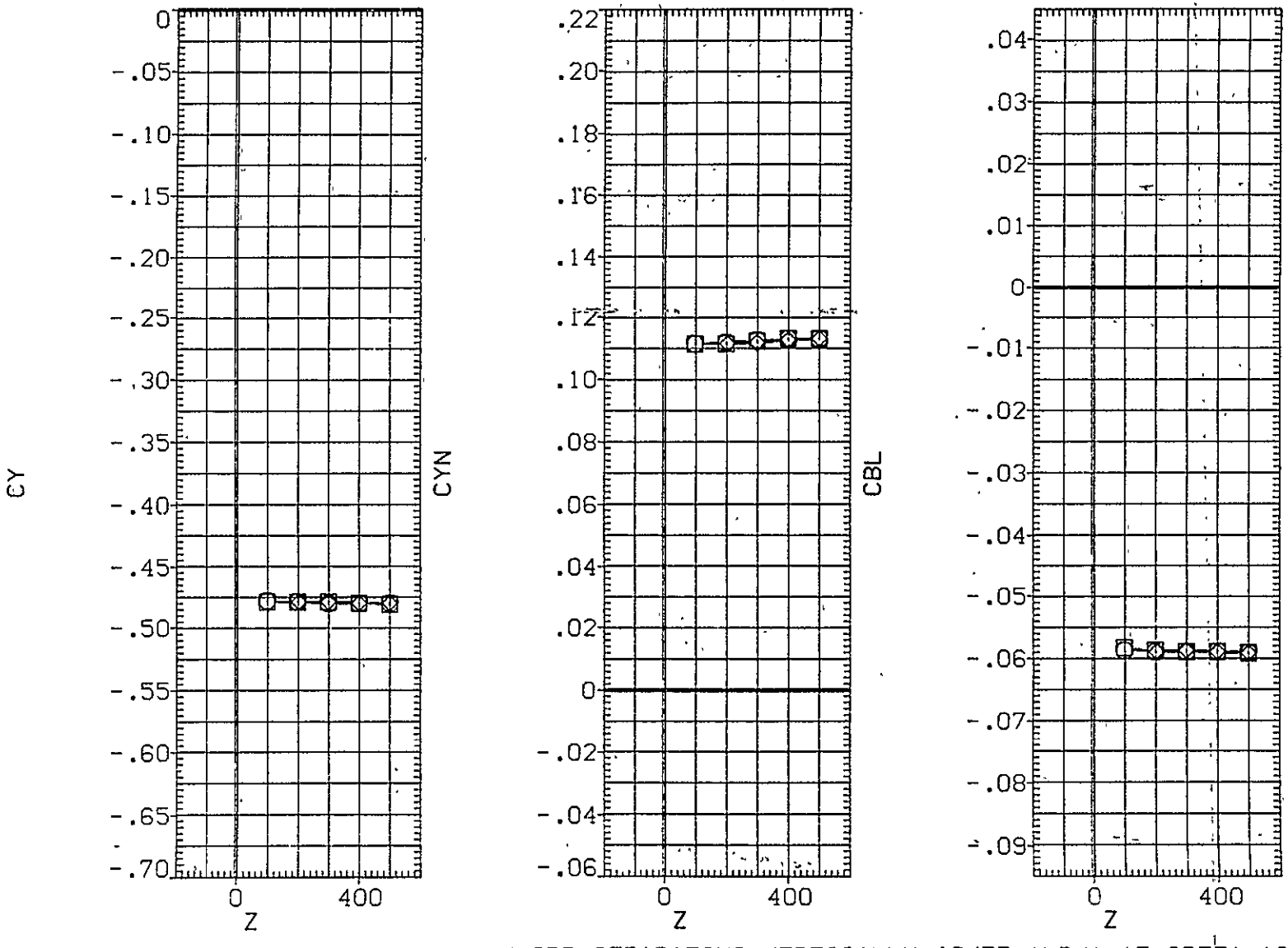
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111. AEDC V41A-A3A. O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



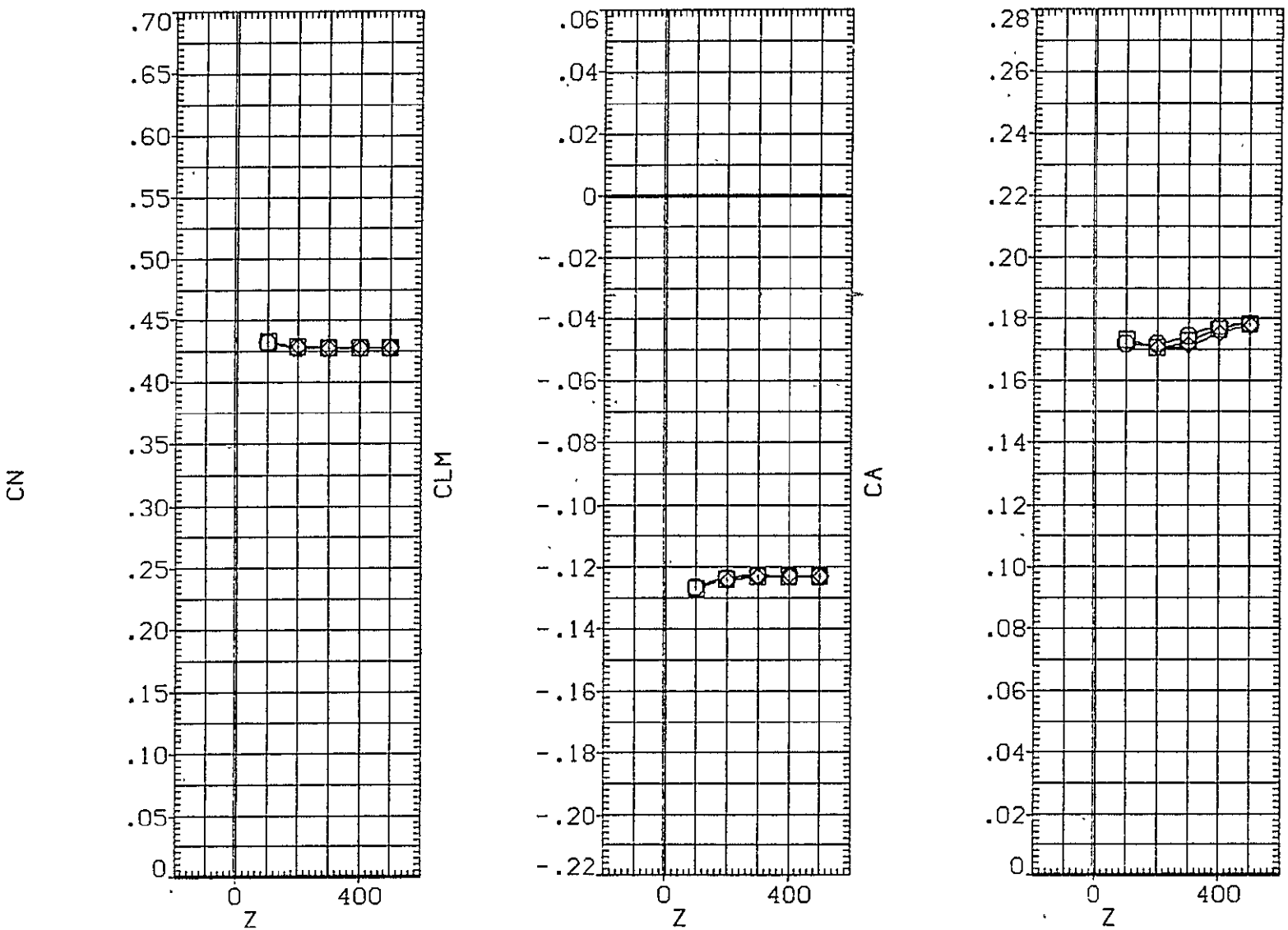
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



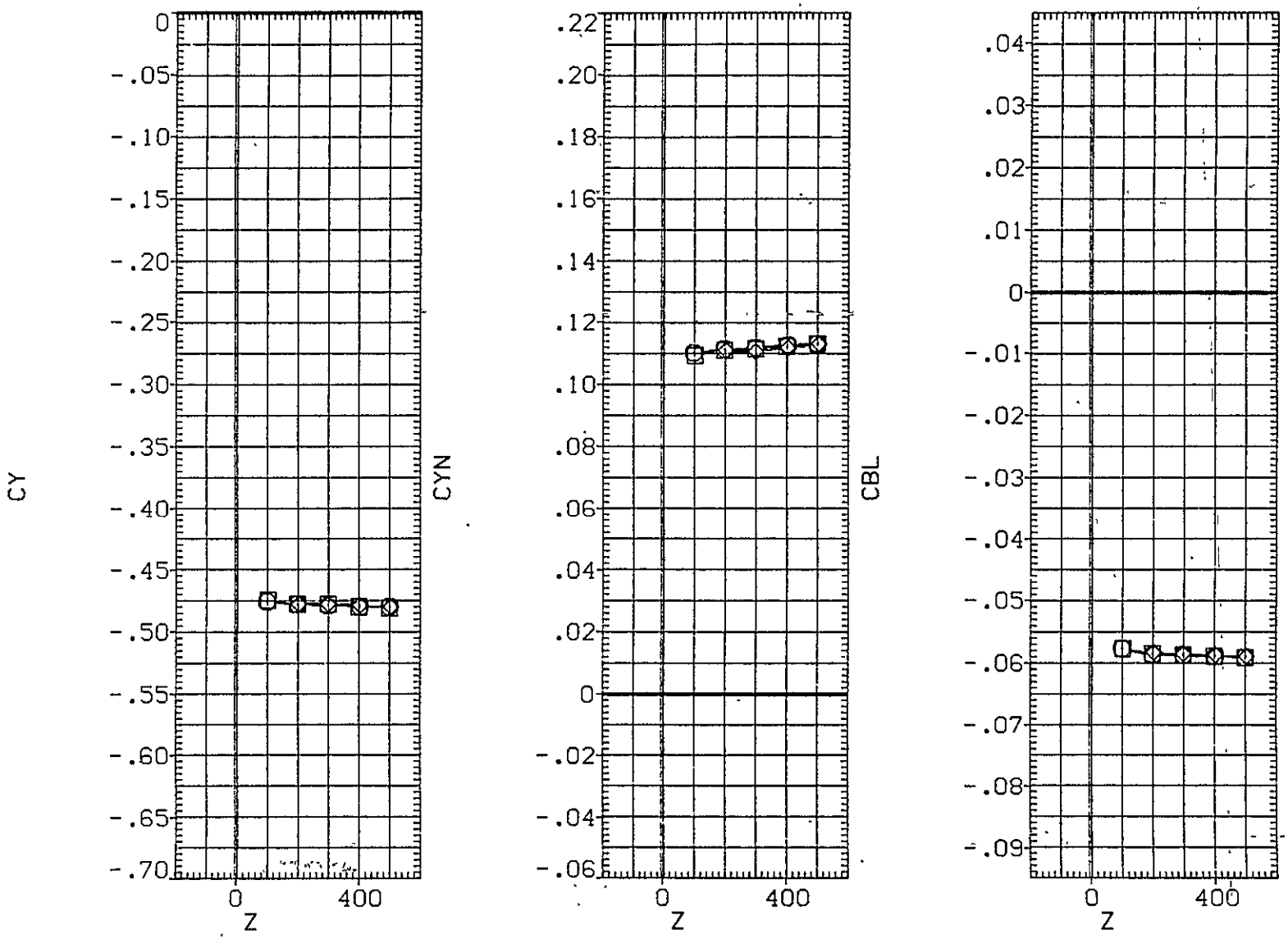
AERO CHARACT OF O/ET WITH L/H SRB SEPARATING VERTICALLY (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(RV8278)	○	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-10.000	12.000	1200.000
(RV8277)	□	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-15.000	12.000	1200.000
(RV8276)	◇	IA-111, AEDC V41A-A3A, O/ET WITH L/H SRB SEPRTNG	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1097.0000	IN. XT
YMRP	.0000	IN. YT
ZMRP	450.0000	IN. ZT
SCALE	.0100	



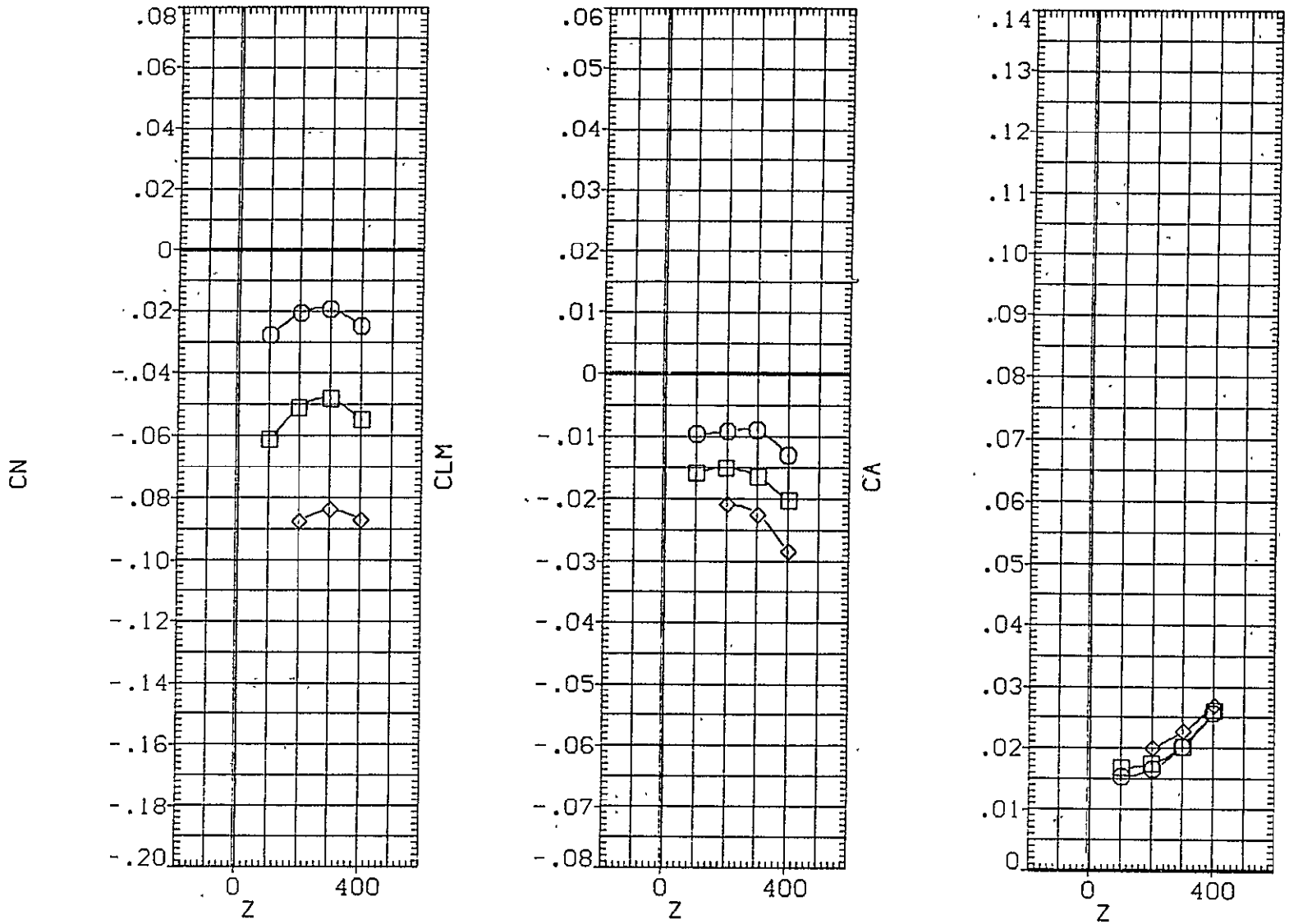
AERØ CHARACT ØF Ø/ET WITH L/H SRB SEPARATING VERTICALLY (Ø/ET ALPHA=15.3BETA=16)

(C)Y = -97.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



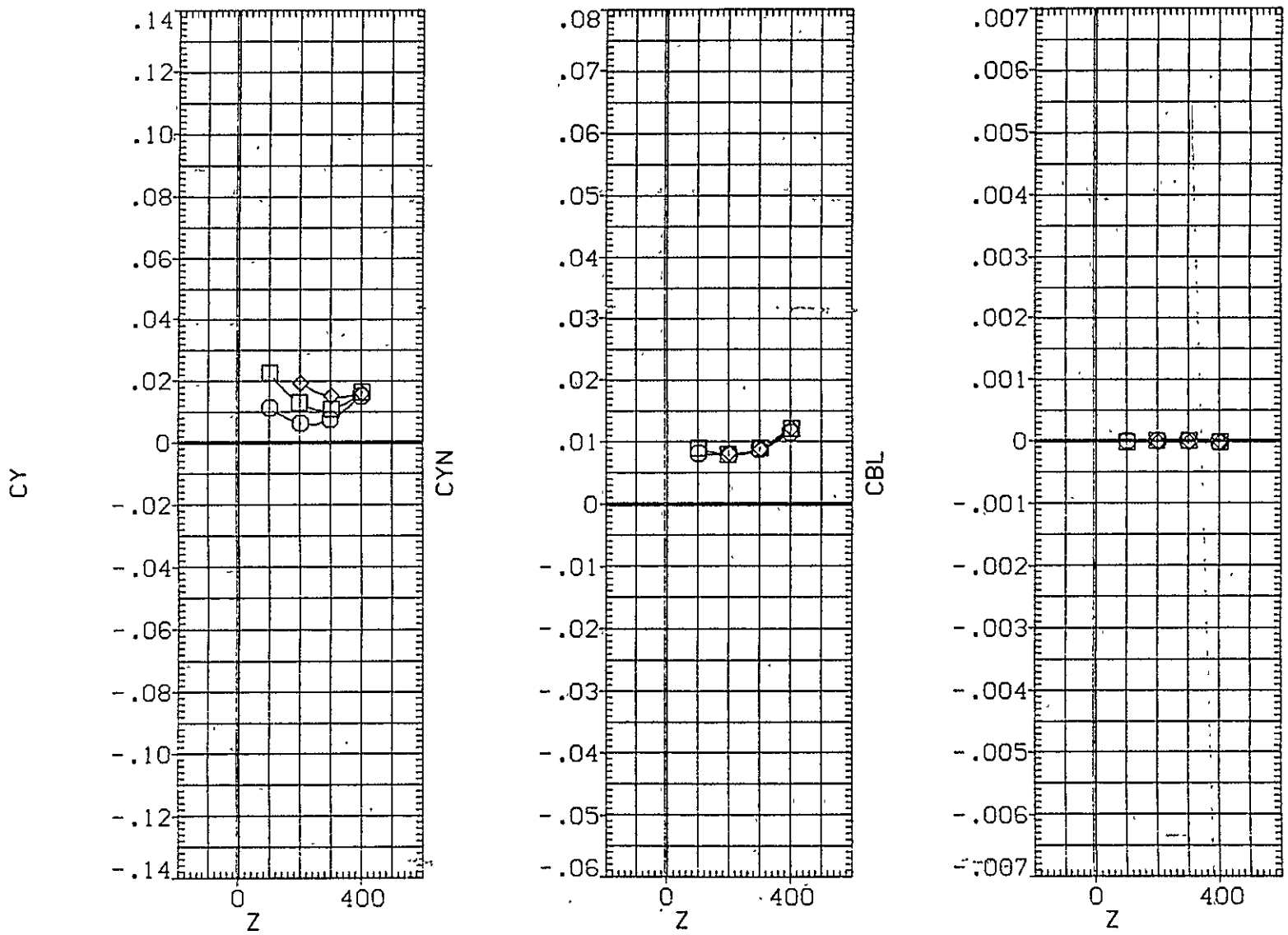
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



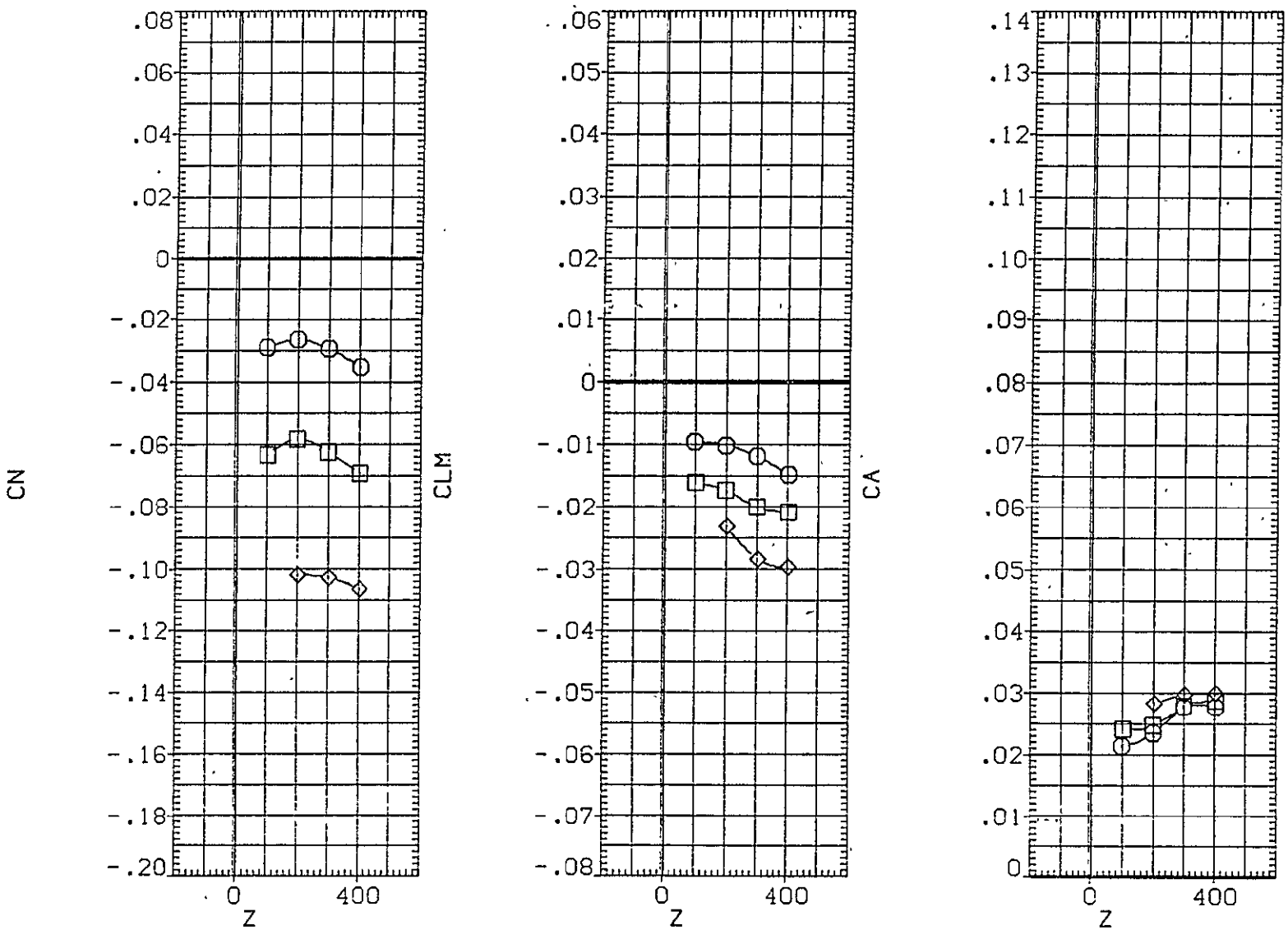
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



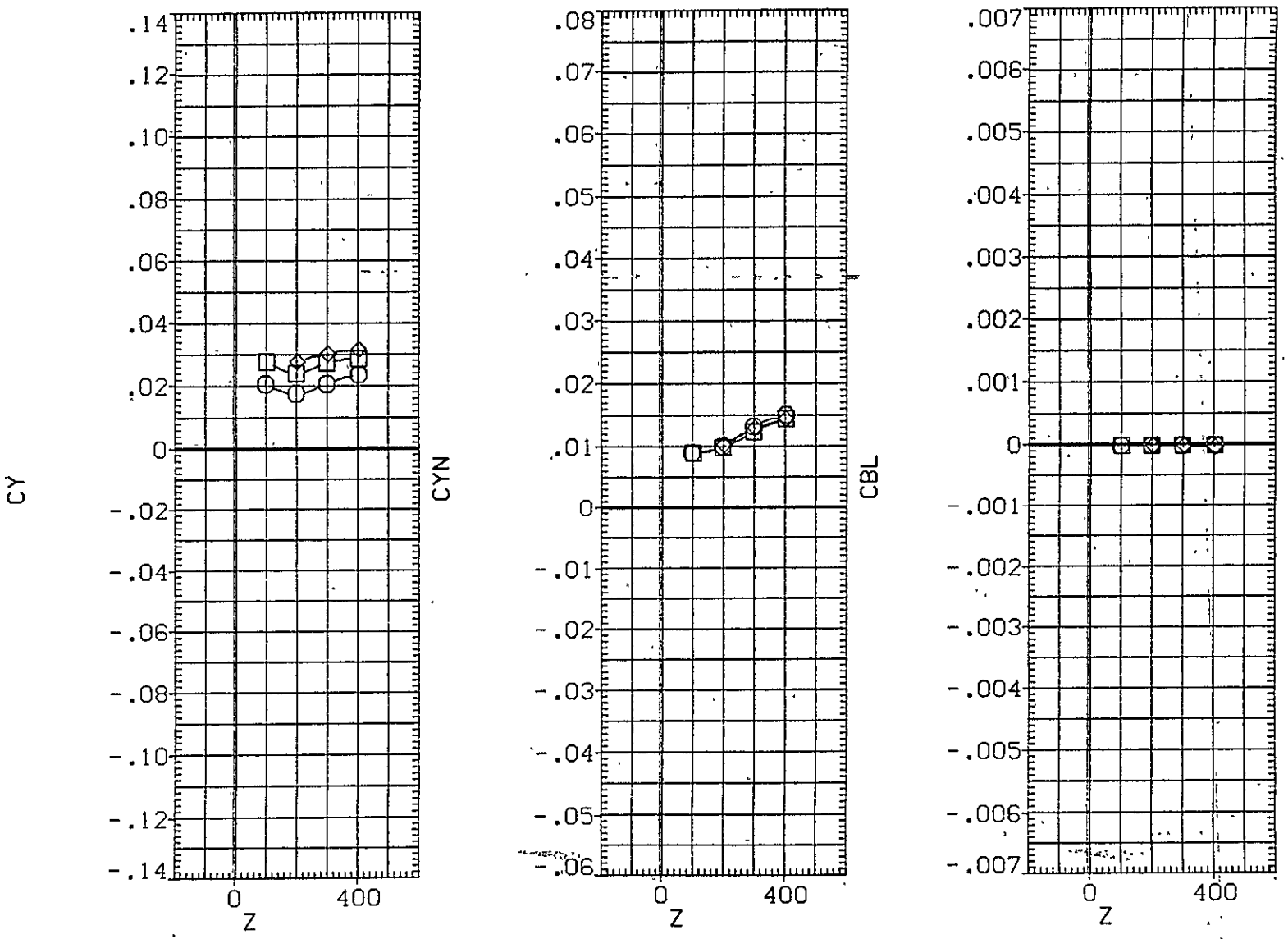
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 197.36

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



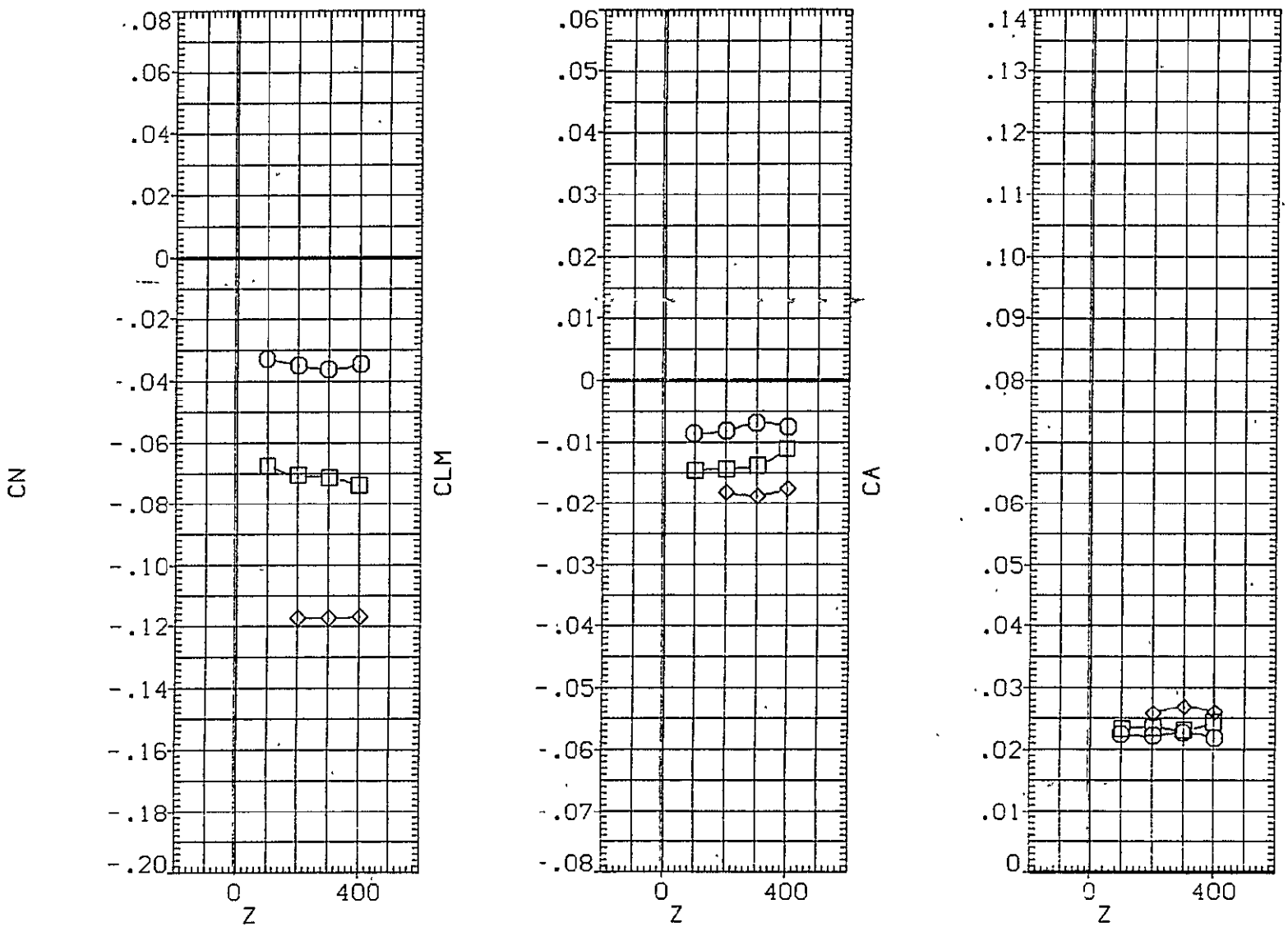
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 197.36

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



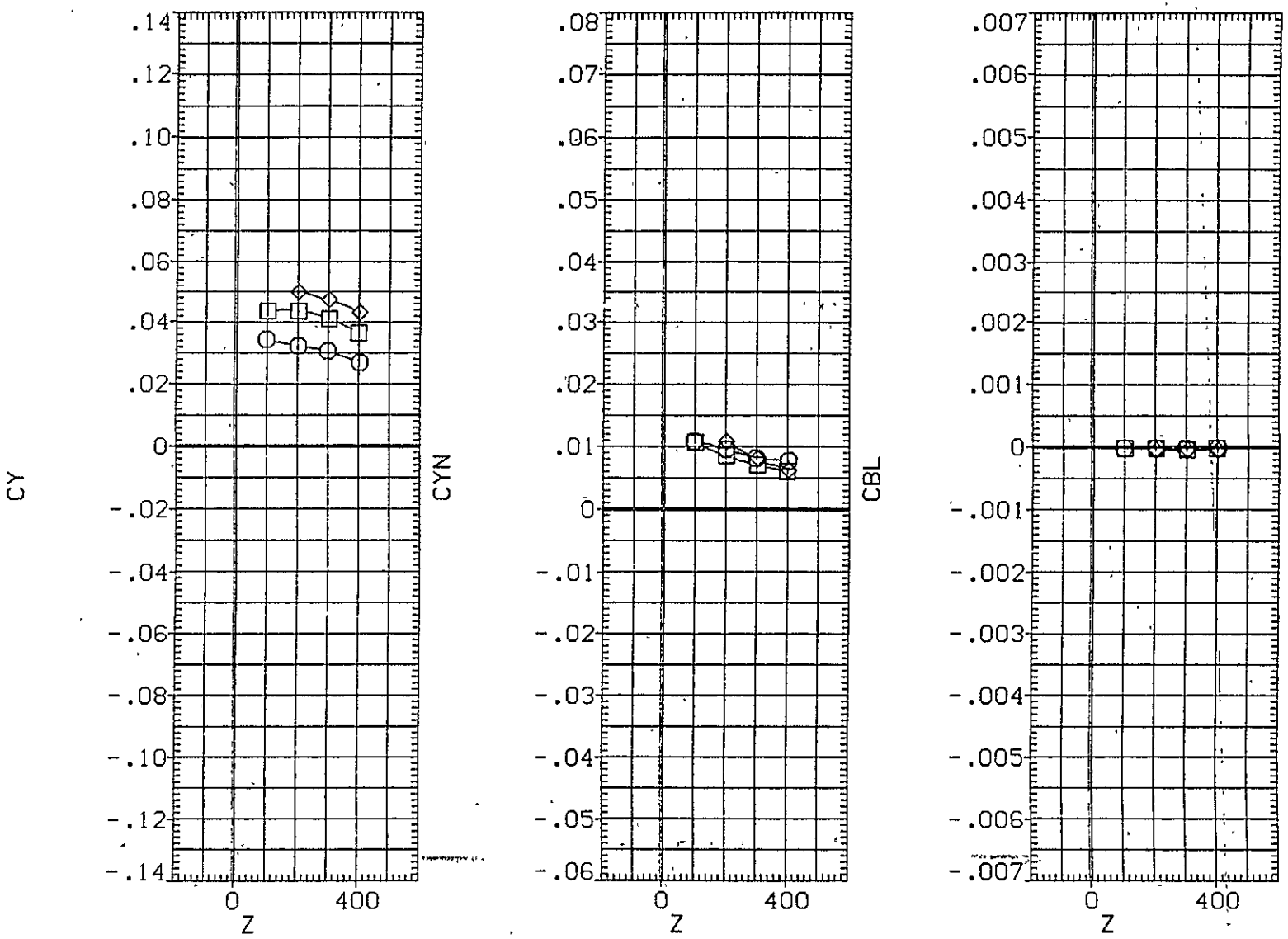
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8009)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8008)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8007)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



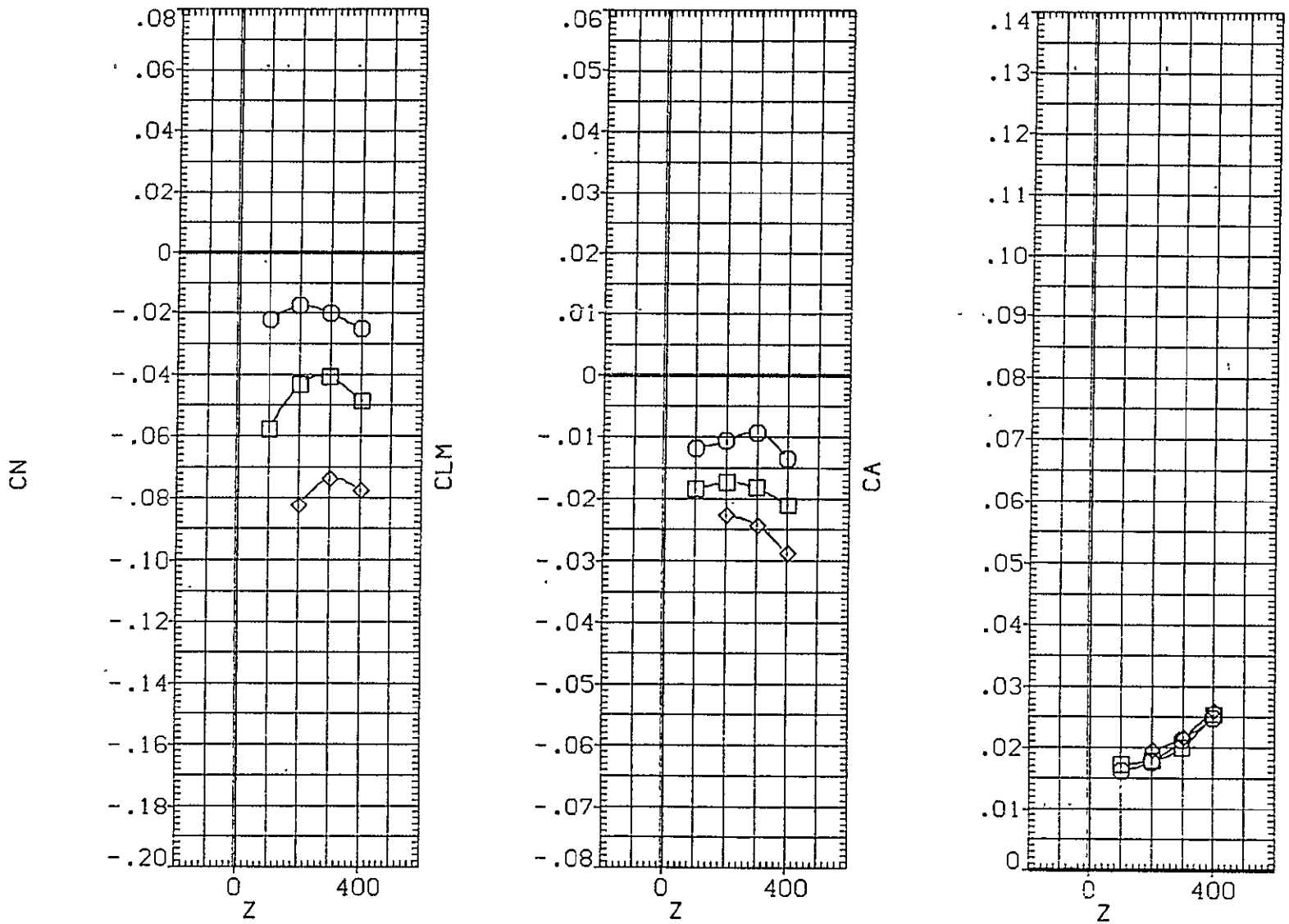
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-8.000	600.000
(SV8005)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	600.000
(SV8004)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



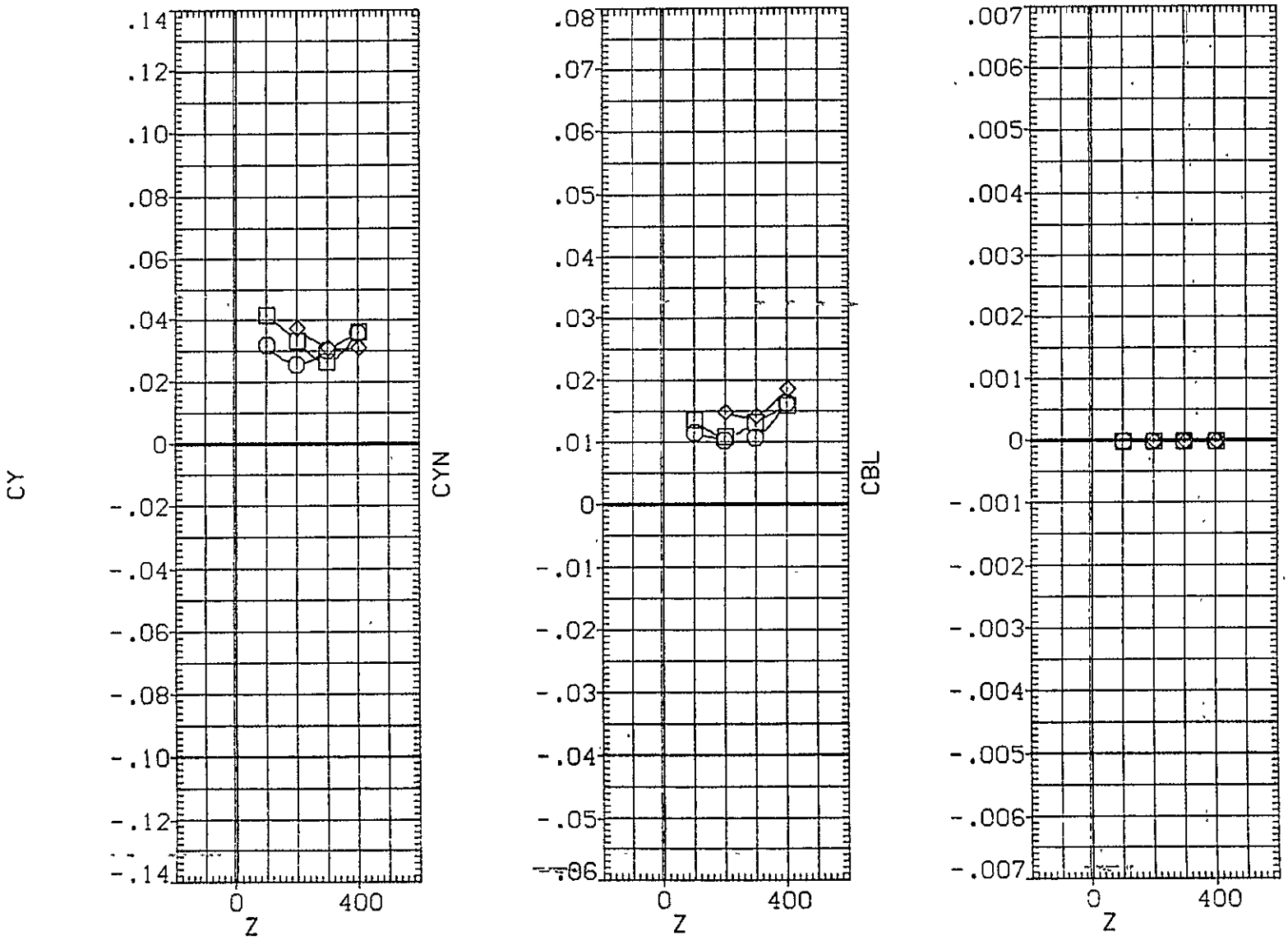
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.13

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8005)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8004)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



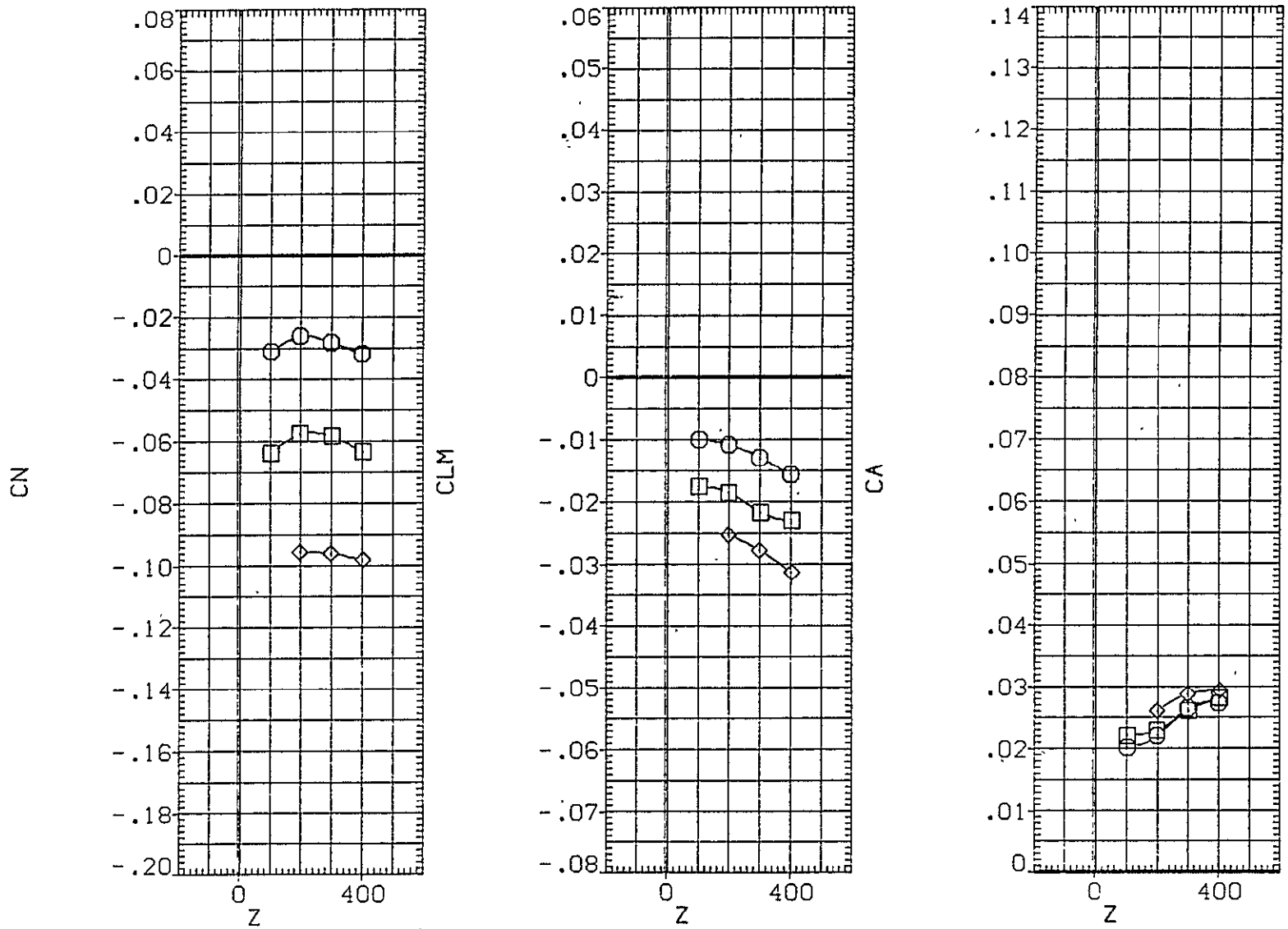
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.13

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-5.000	-8.000	600.000
(SV8005)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-10.000	-8.000	600.000
(SV8004)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



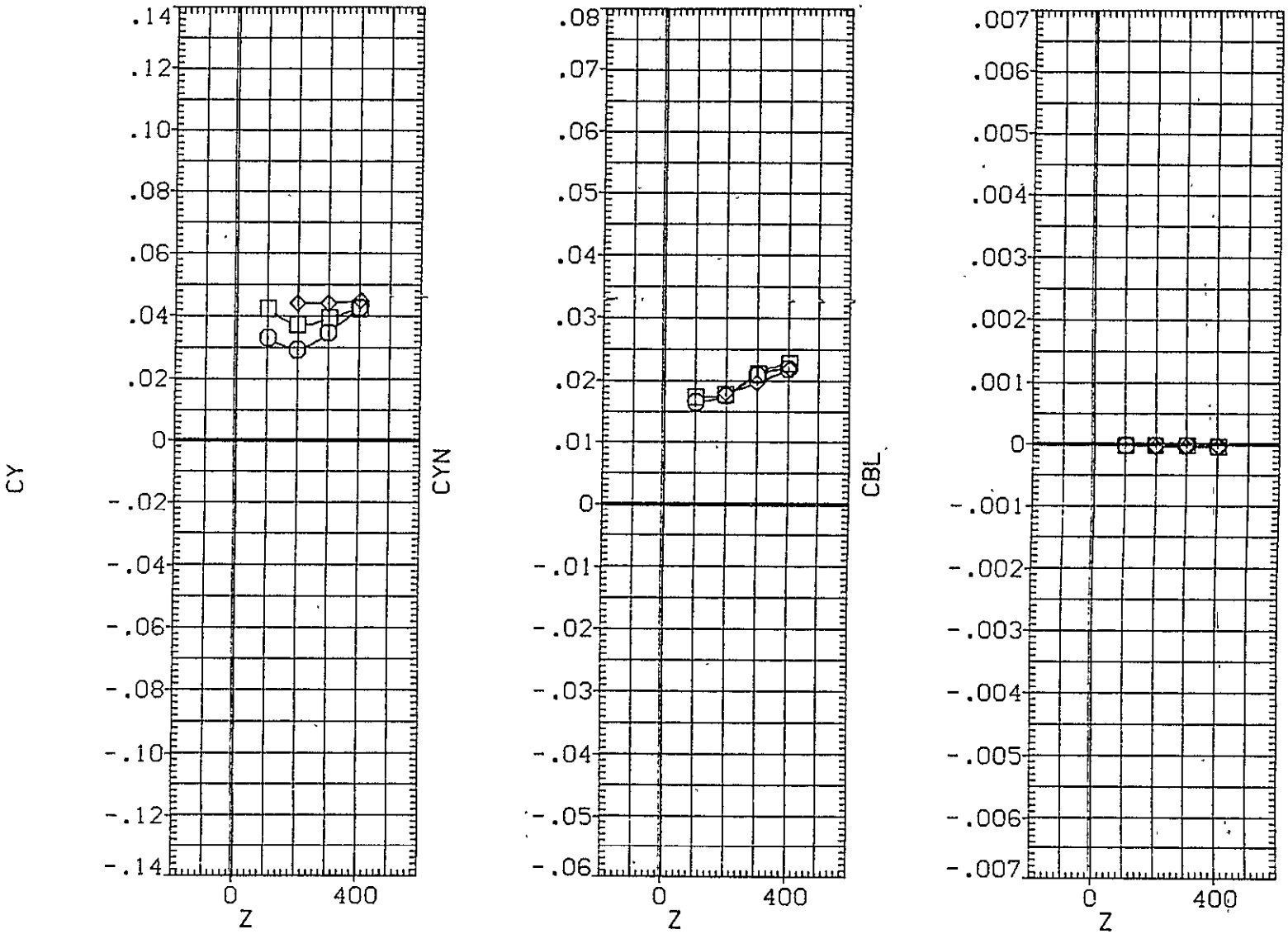
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.73

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8005)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8004)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



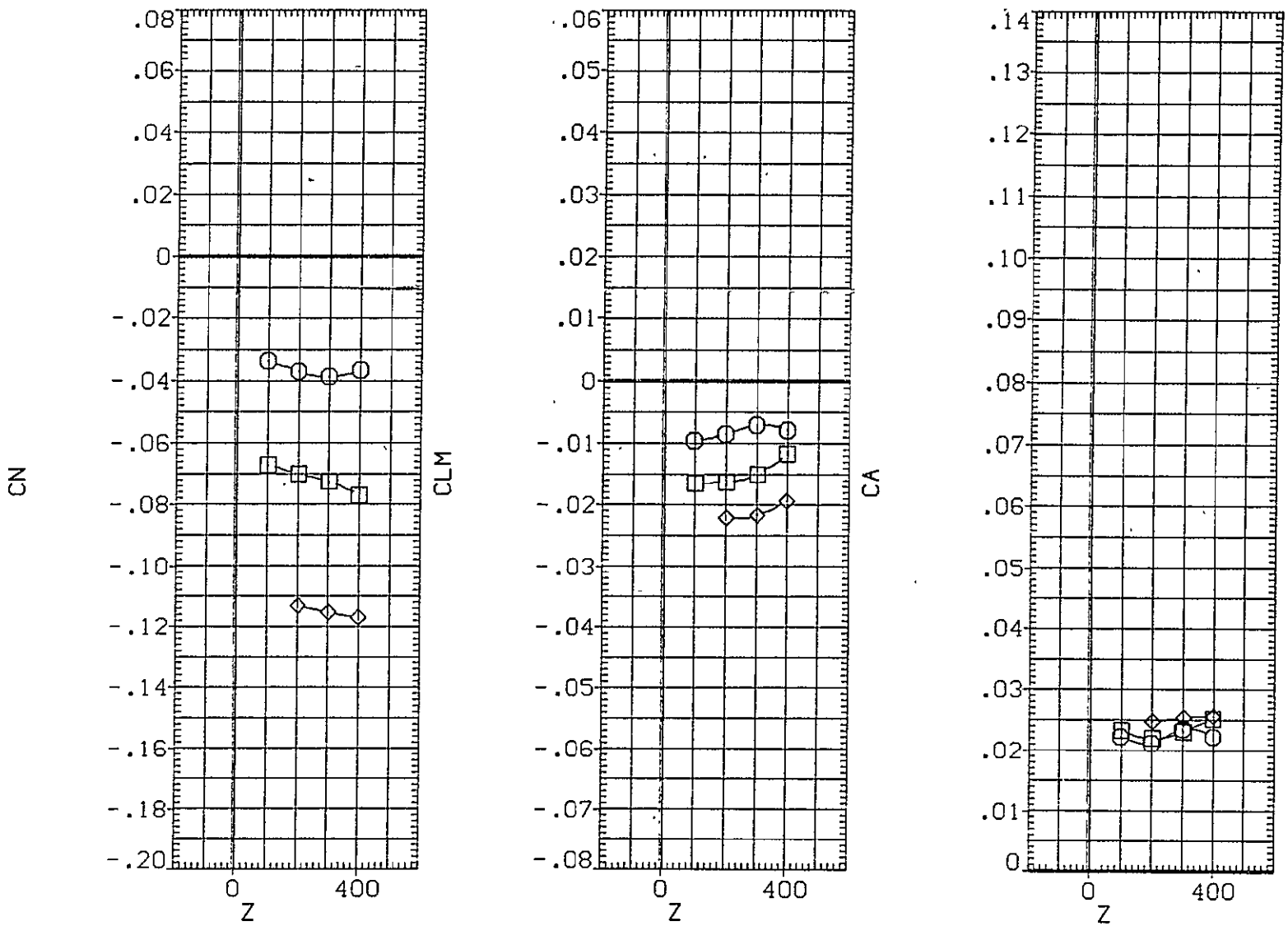
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.73

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-8.000	600.000
(SV8005)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	600.000
(SV8004)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



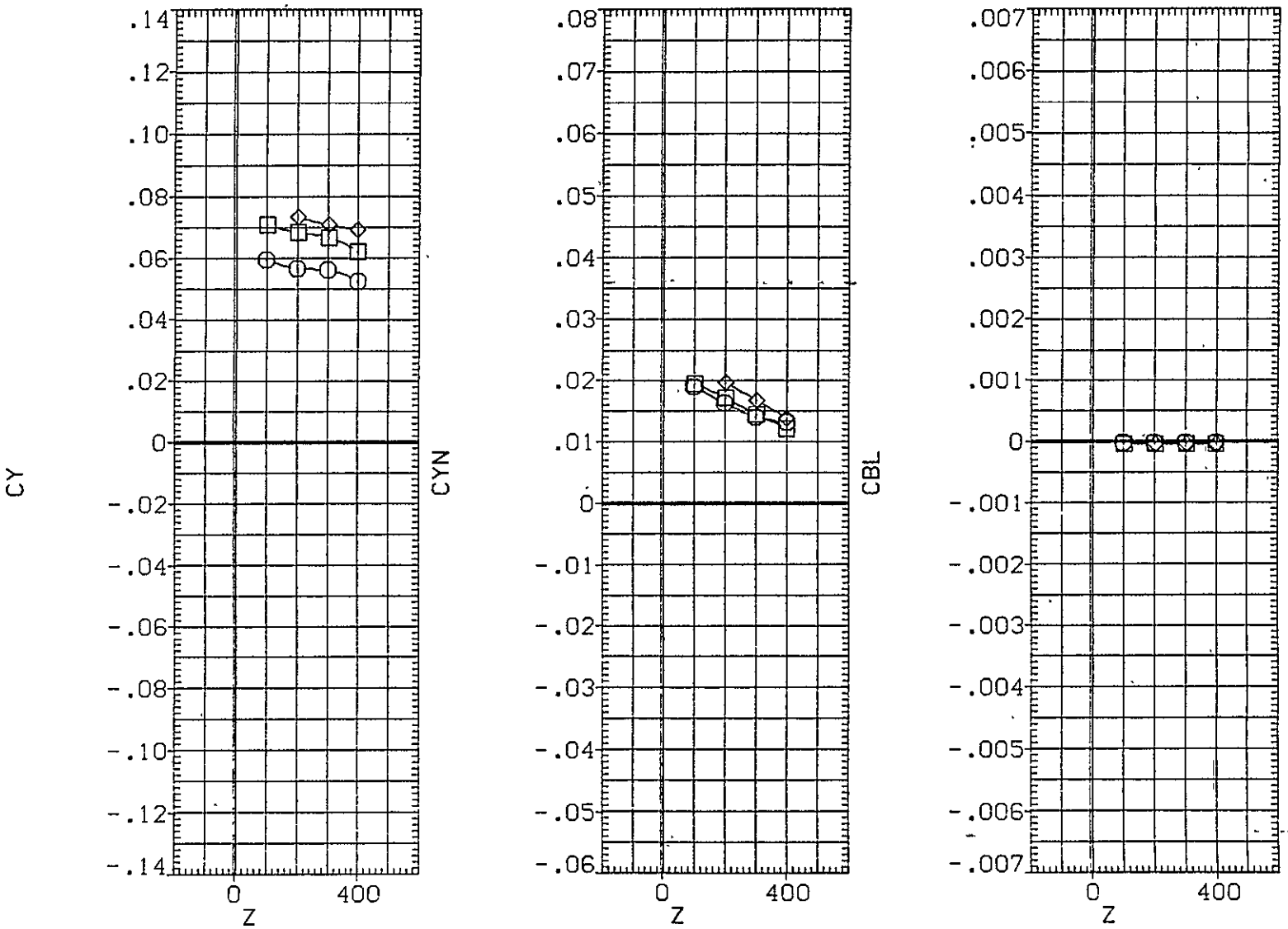
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.10

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8006)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8005)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8004)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



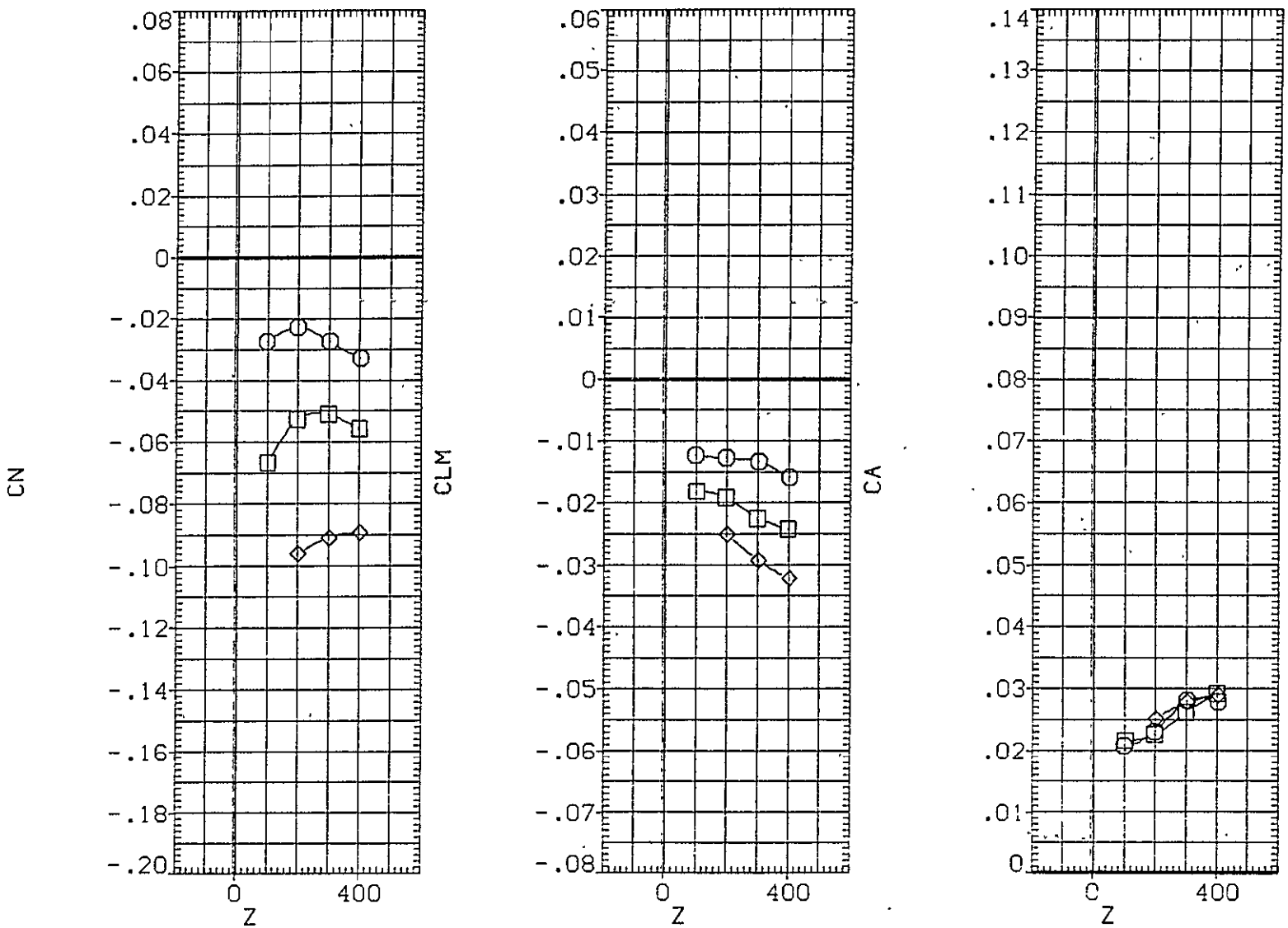
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.10

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	.X
(SV8003)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-12.000	600.000
(SV8002)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-12.000	600.000
(SV8001)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



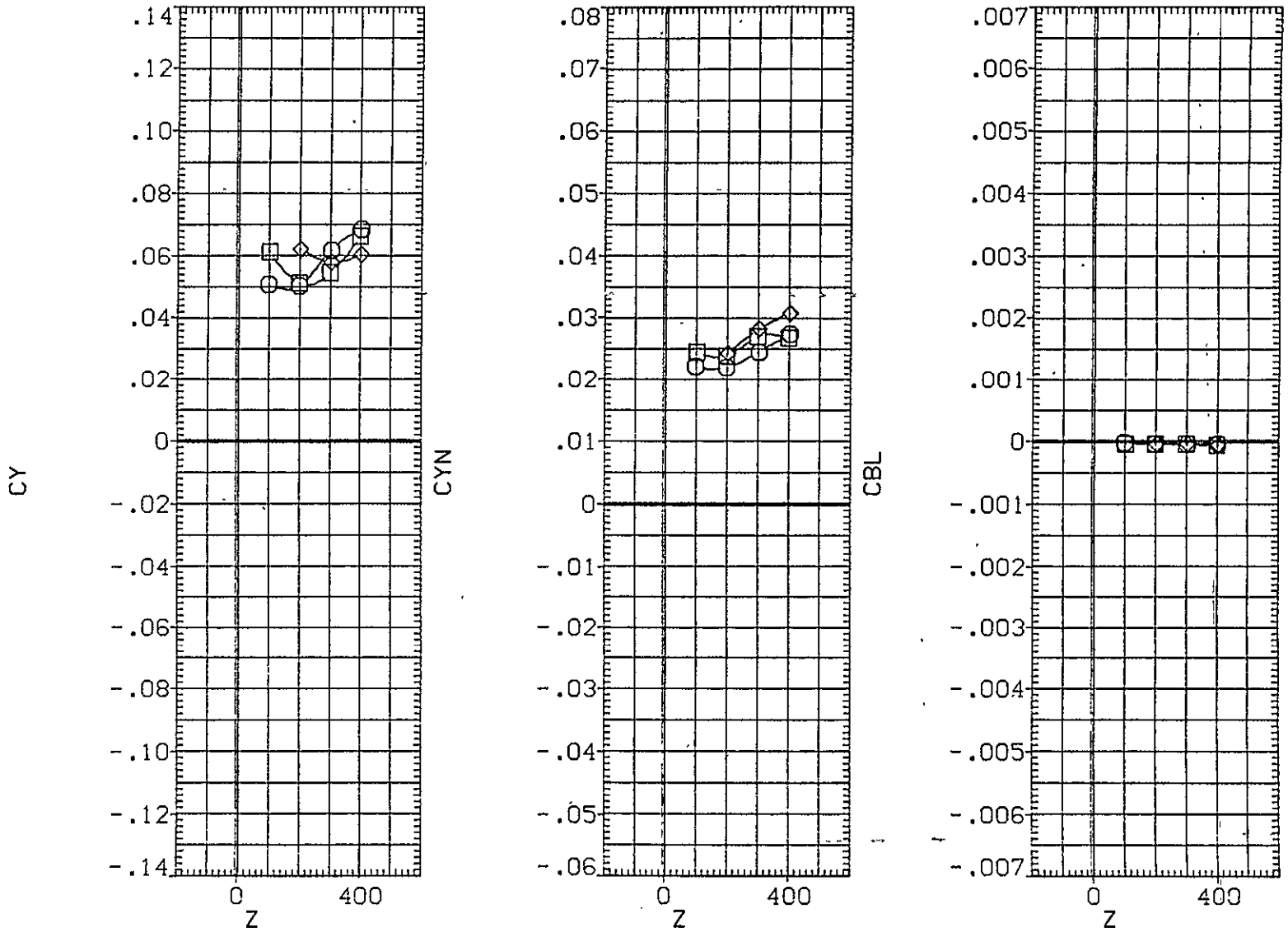
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 201.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8003)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-12.000	600.000
(SV8002)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	600.000
(SV8001)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



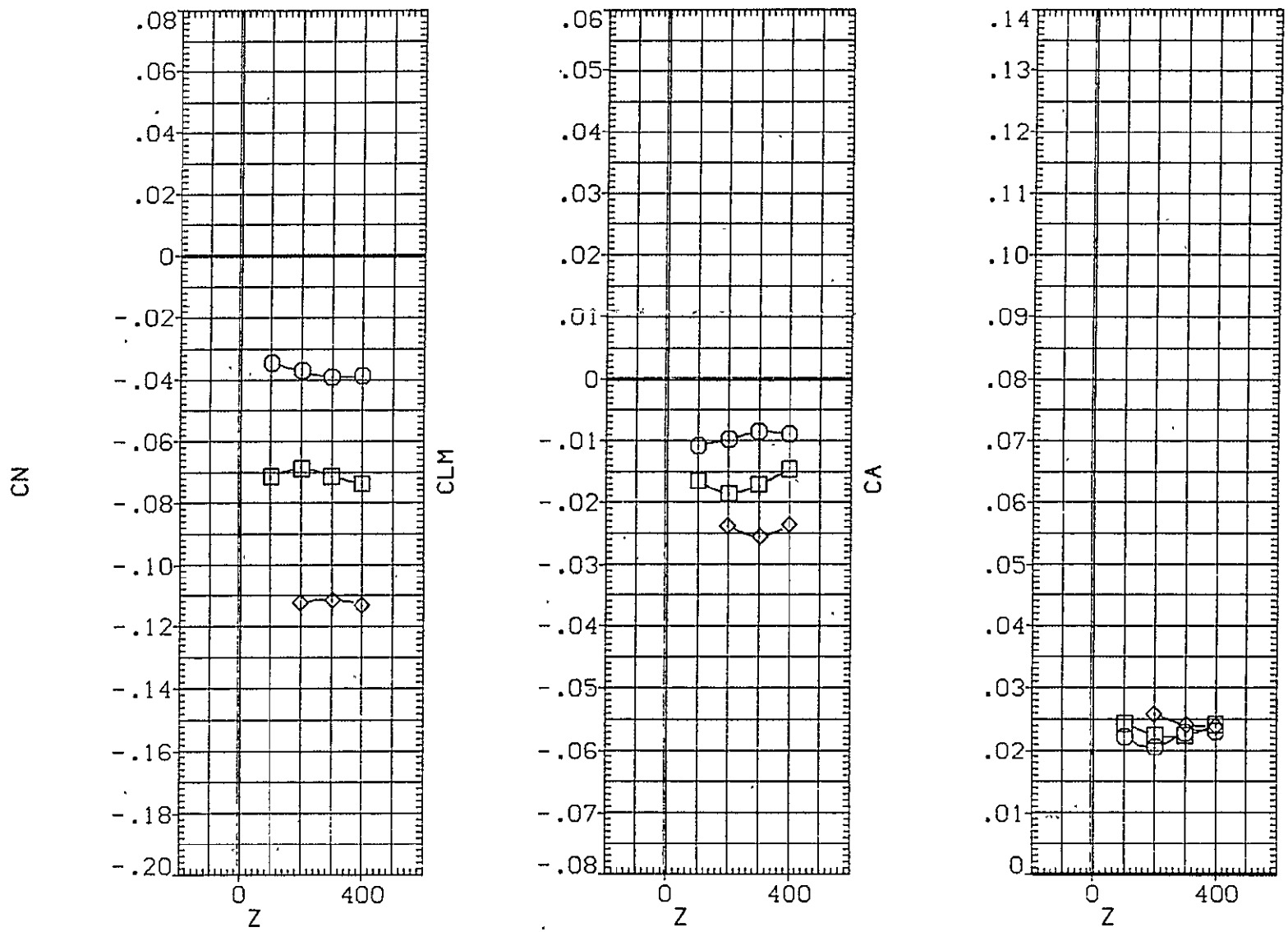
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 201.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8003)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-12.000	600.000
(SV8002)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	600.000
(SV8001)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



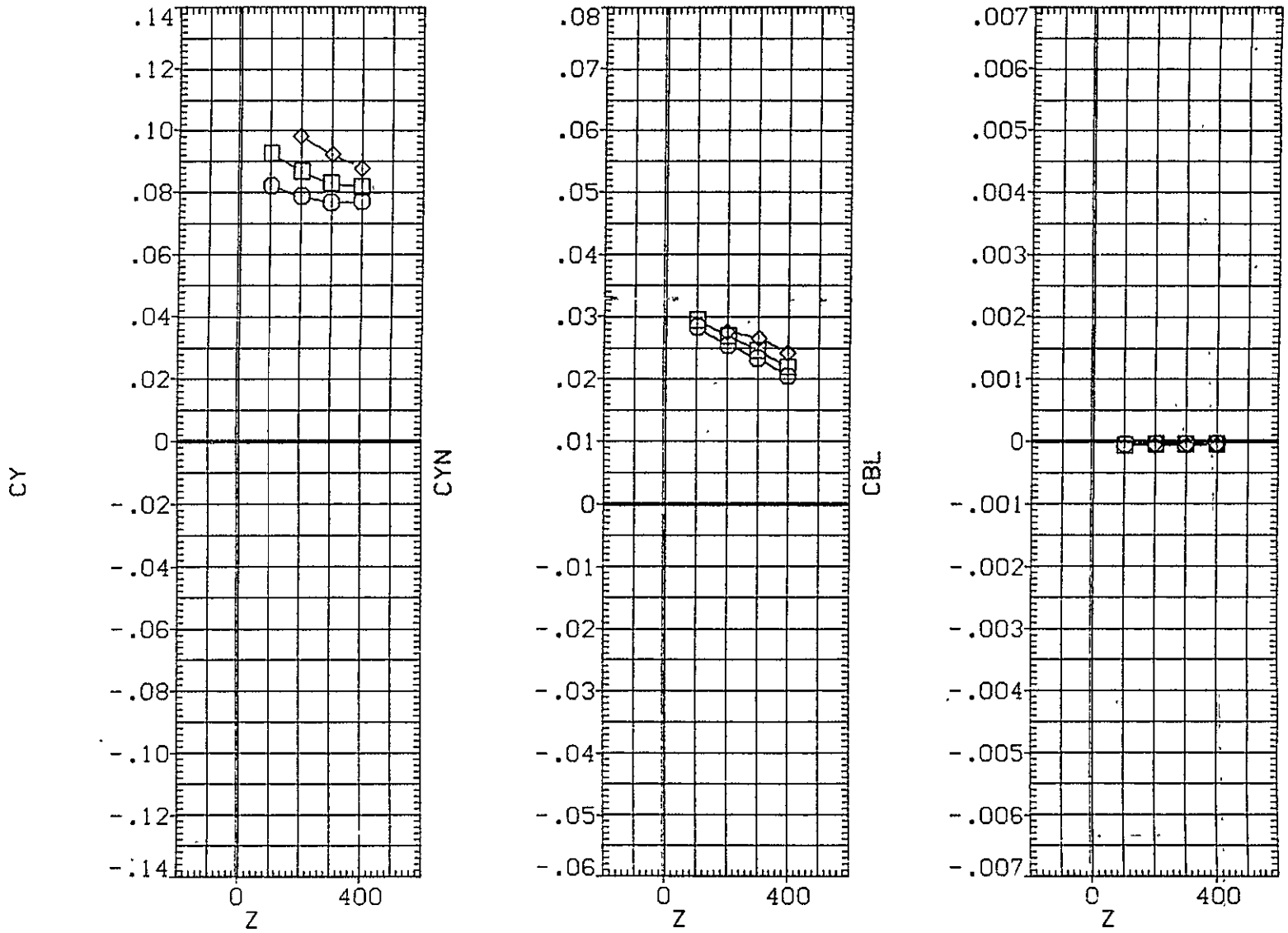
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 402.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8003)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-12.000	600.000
(SV8002)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	600.000
(SV8001)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



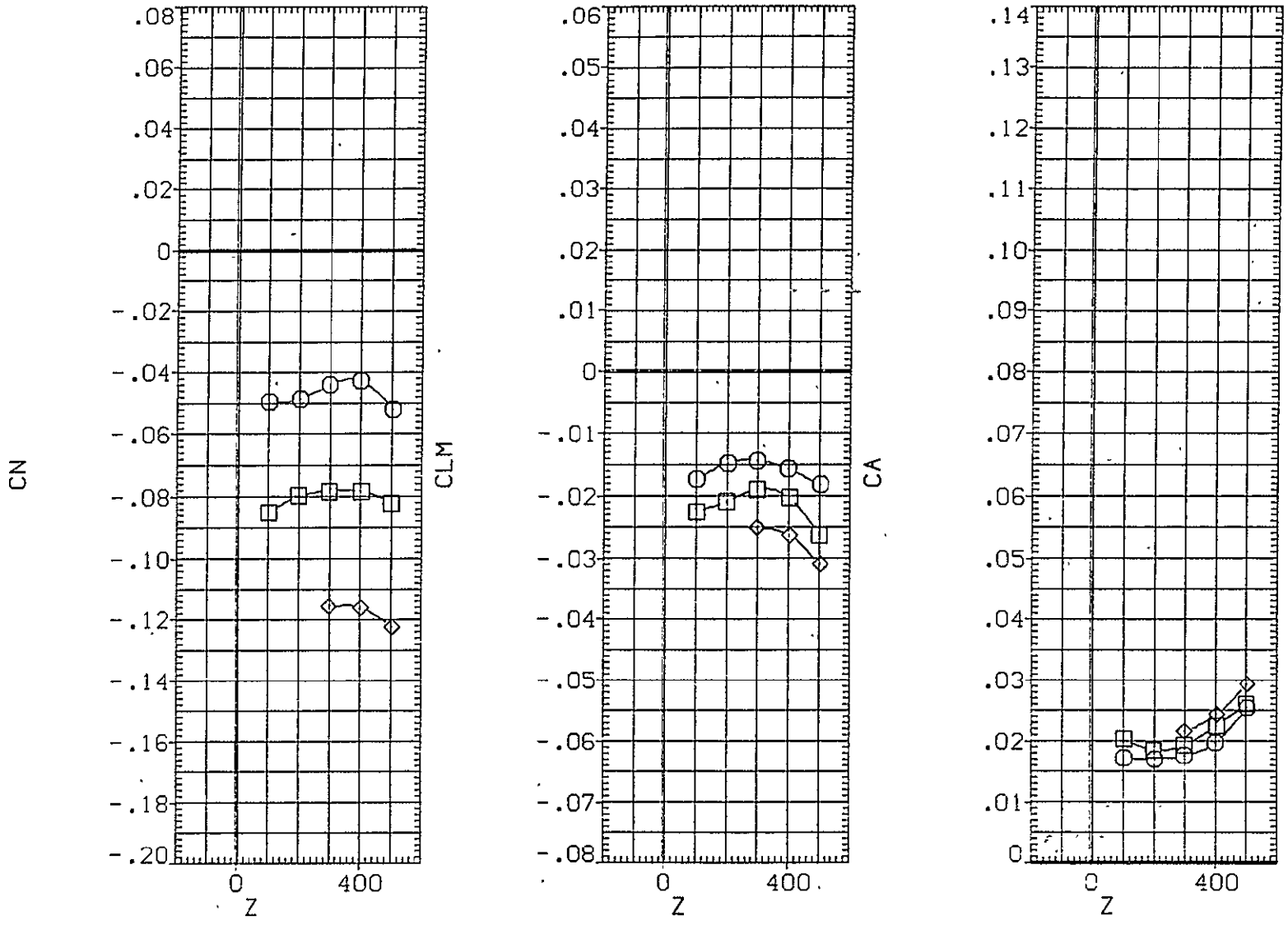
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 402.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



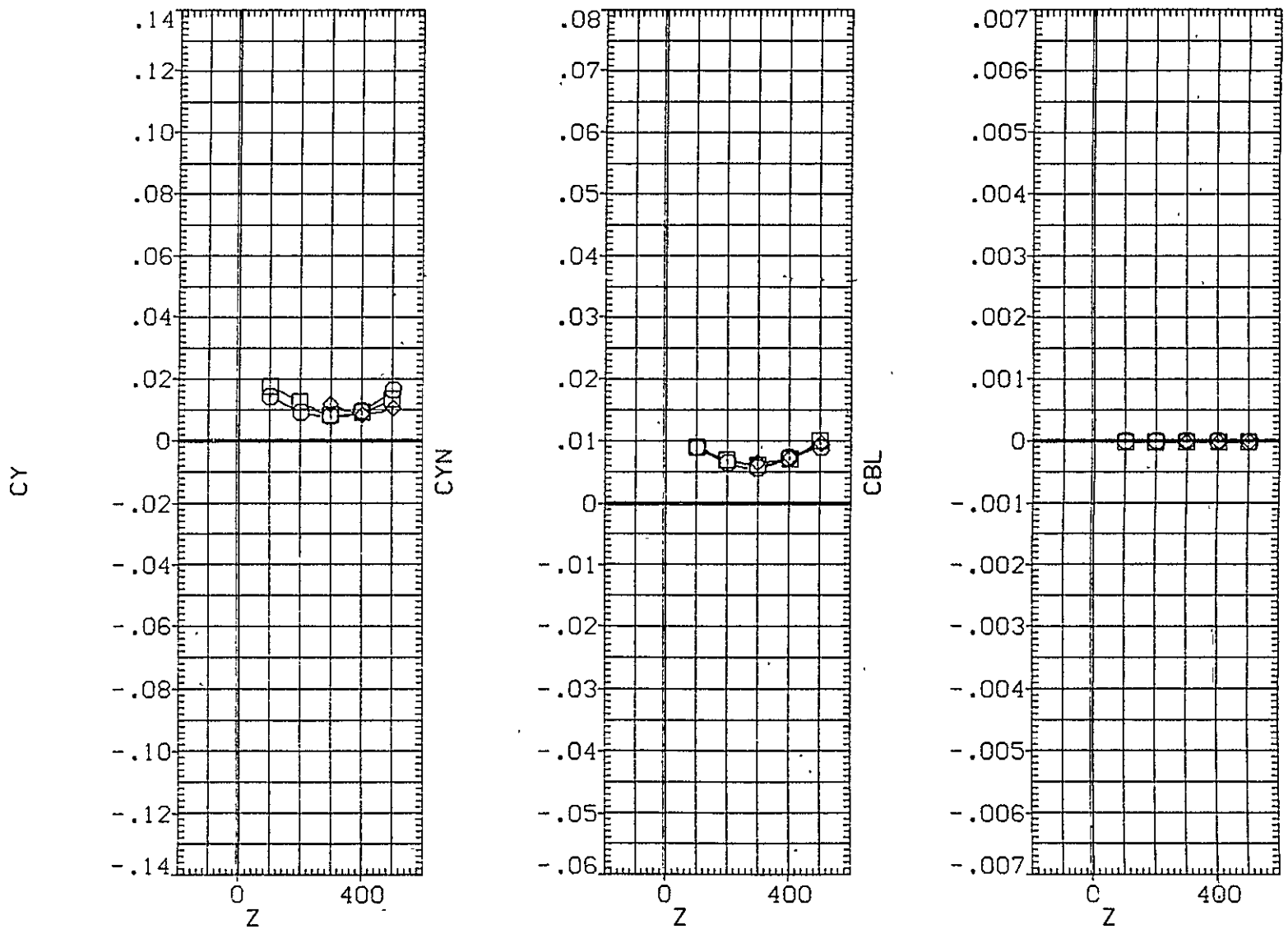
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 101.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



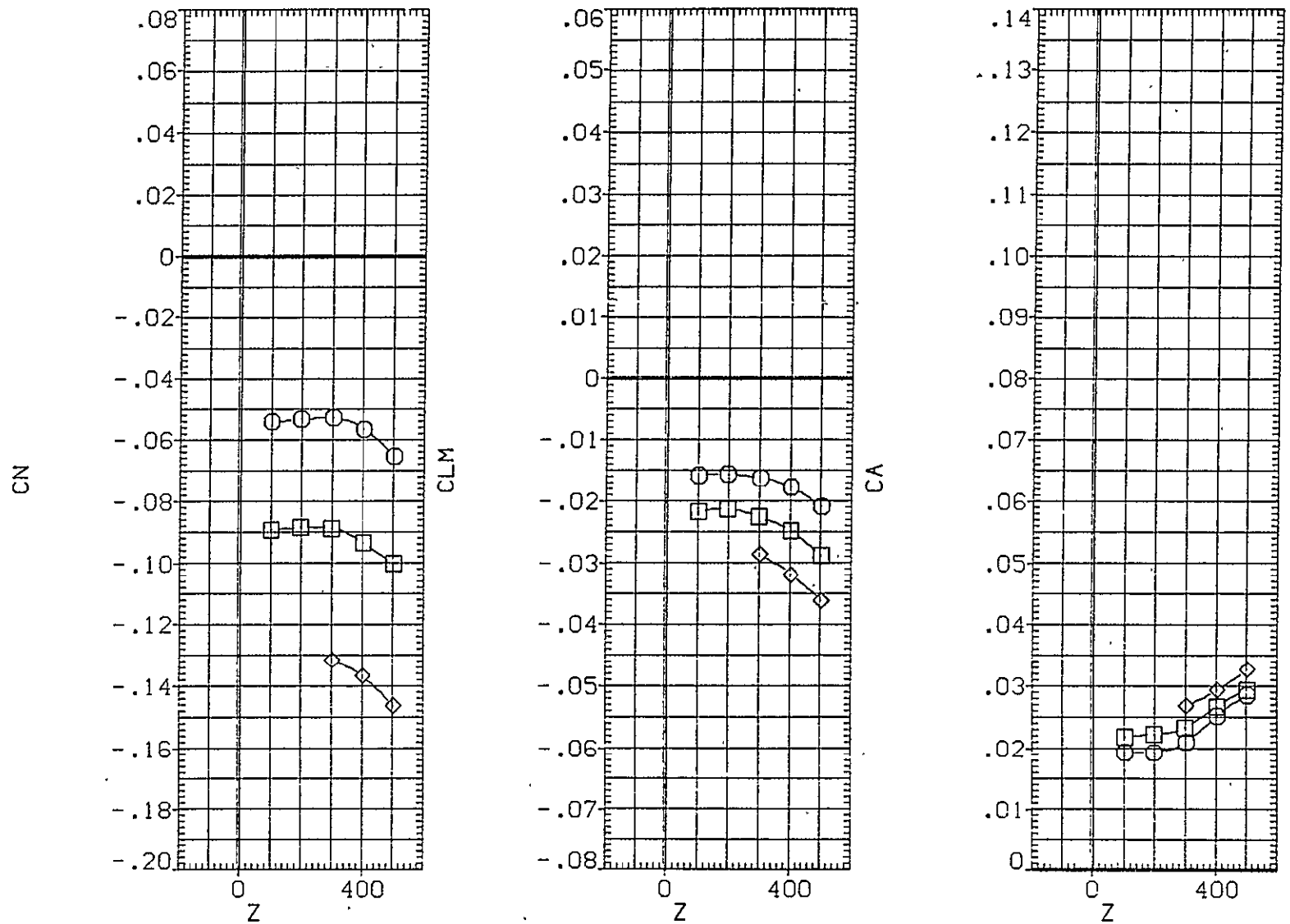
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 101.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



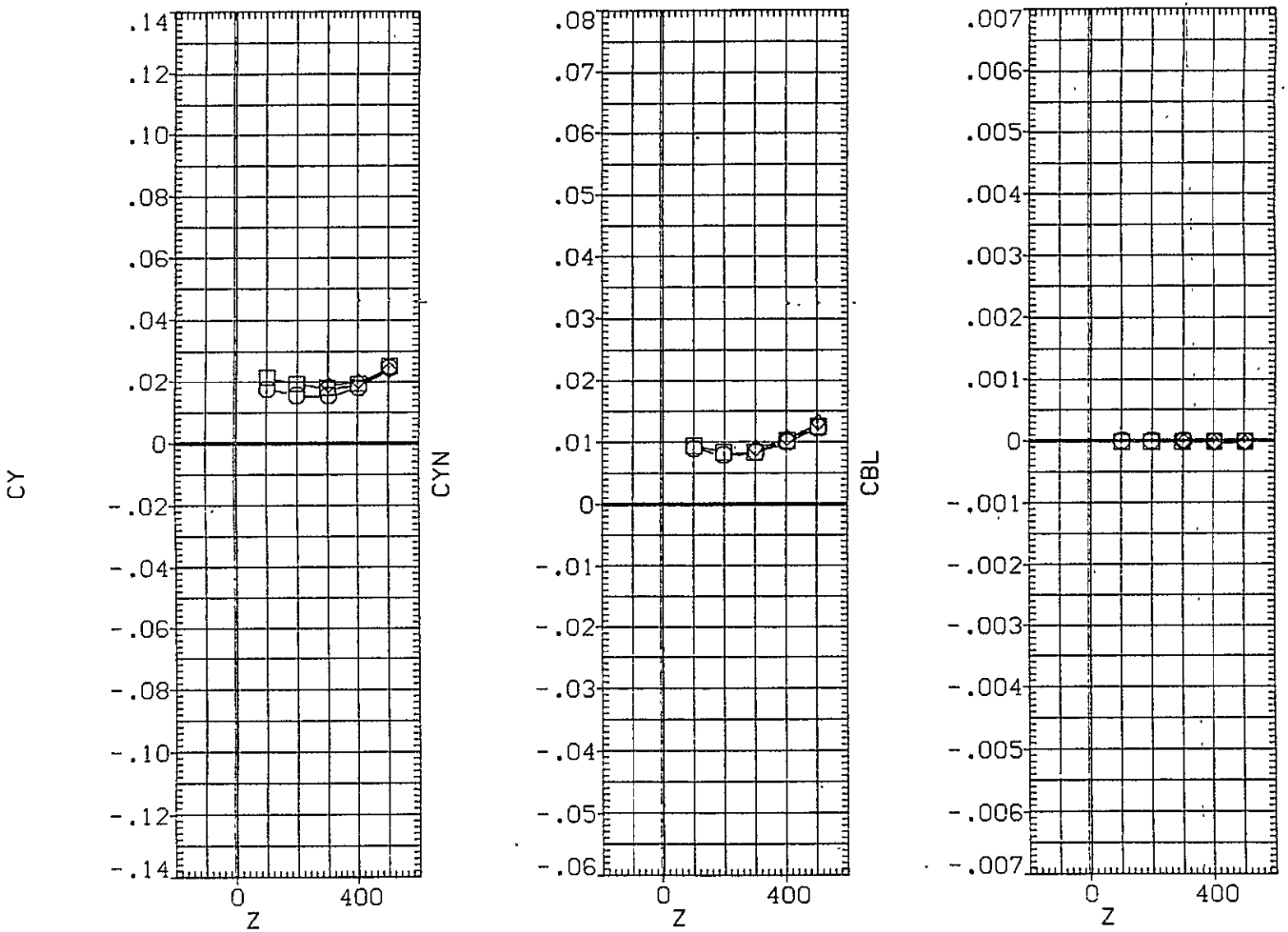
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 199.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



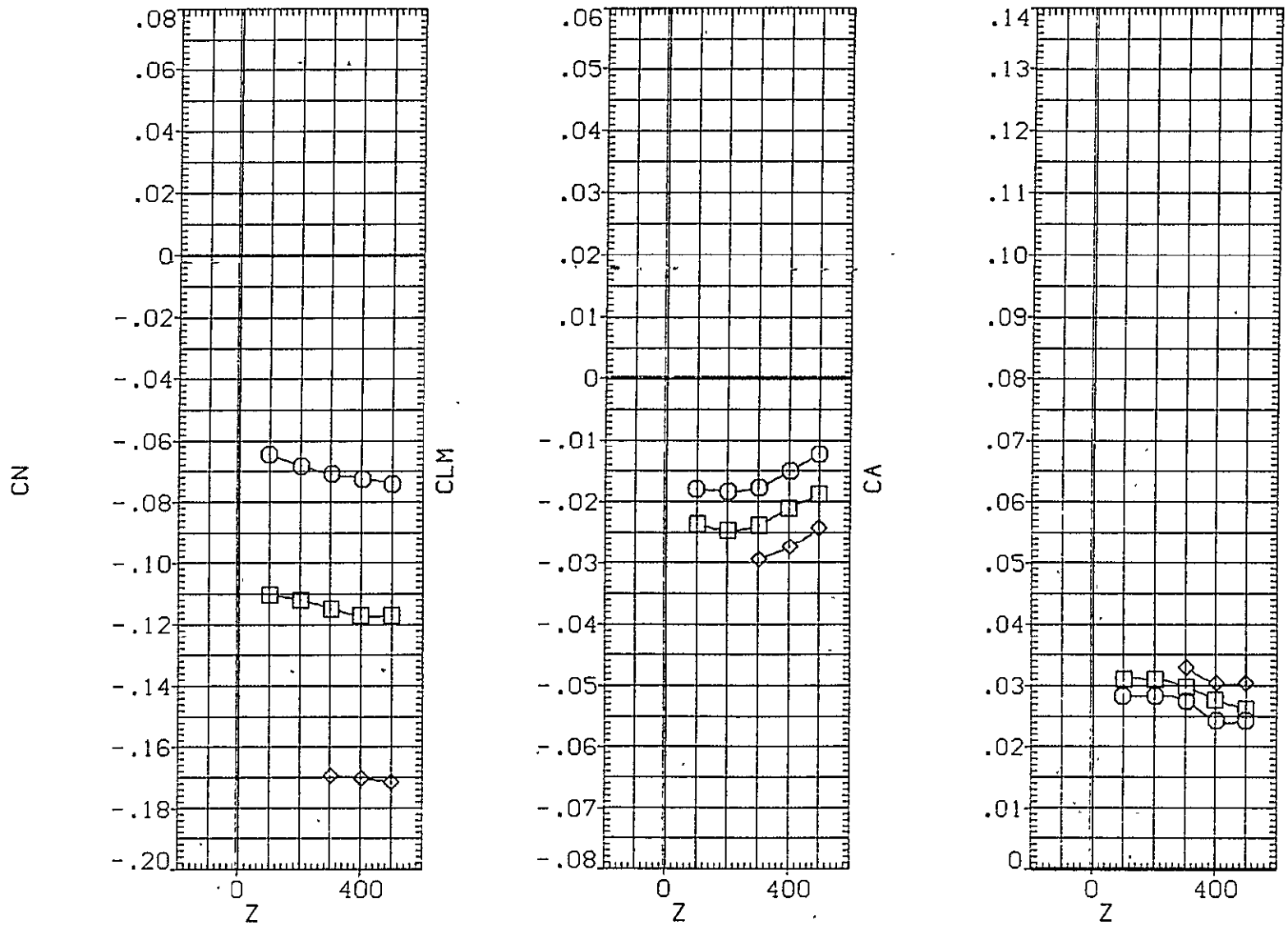
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 199.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



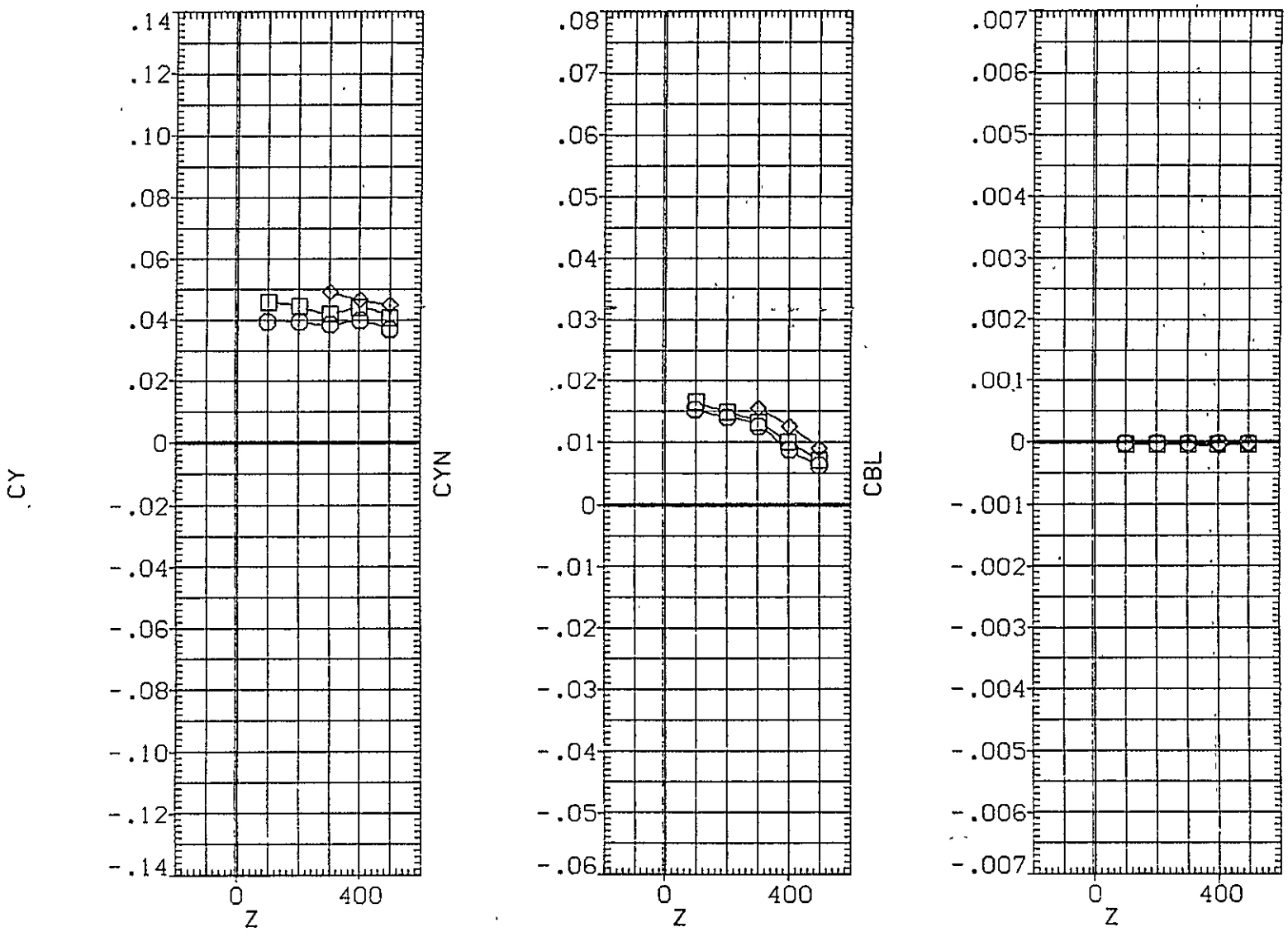
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8018)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8017)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8016)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



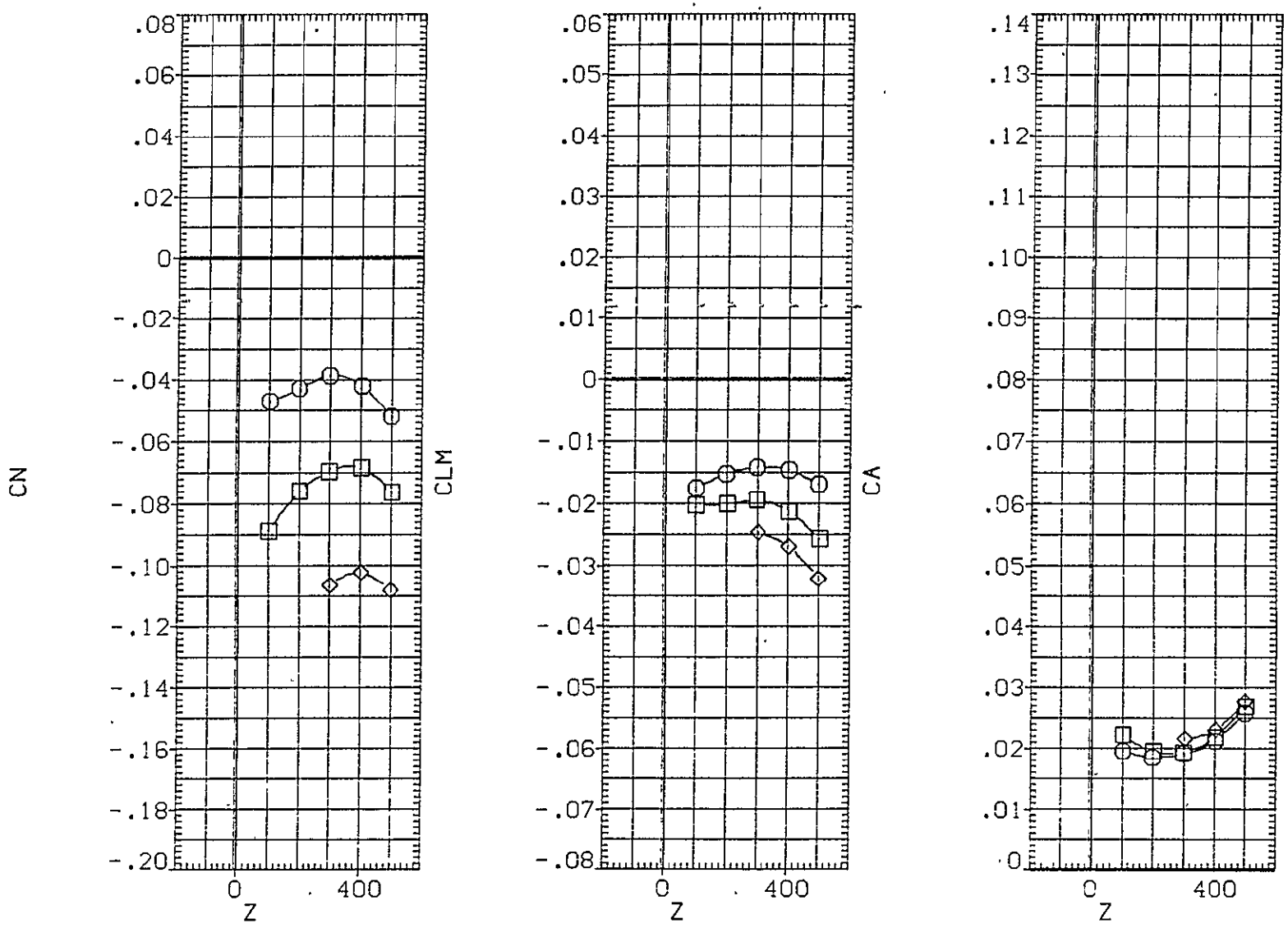
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8014)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8013)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



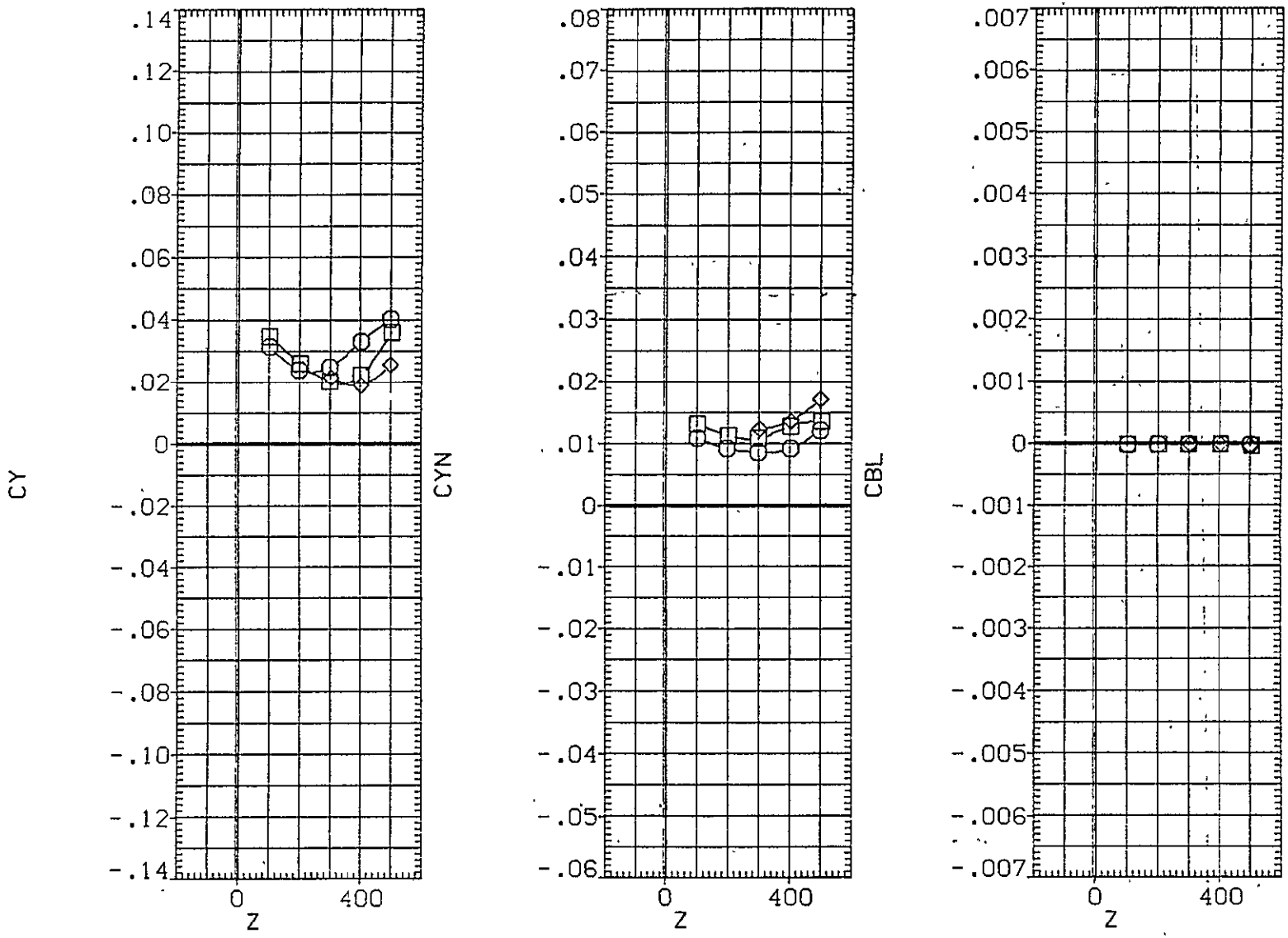
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.07

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	900.000
(SV8014)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	900.000
(SV8013)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



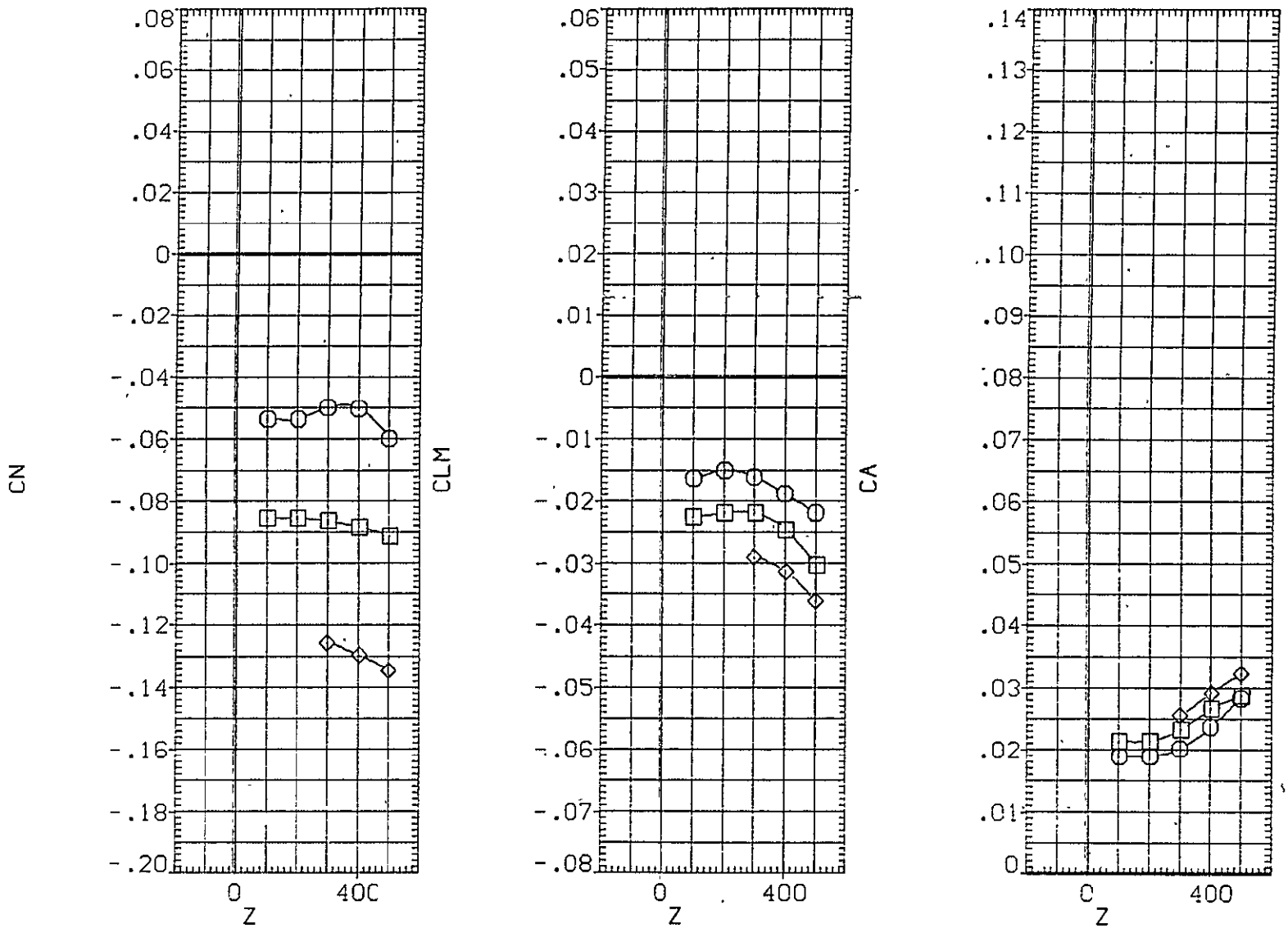
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.07

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8014)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8013)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



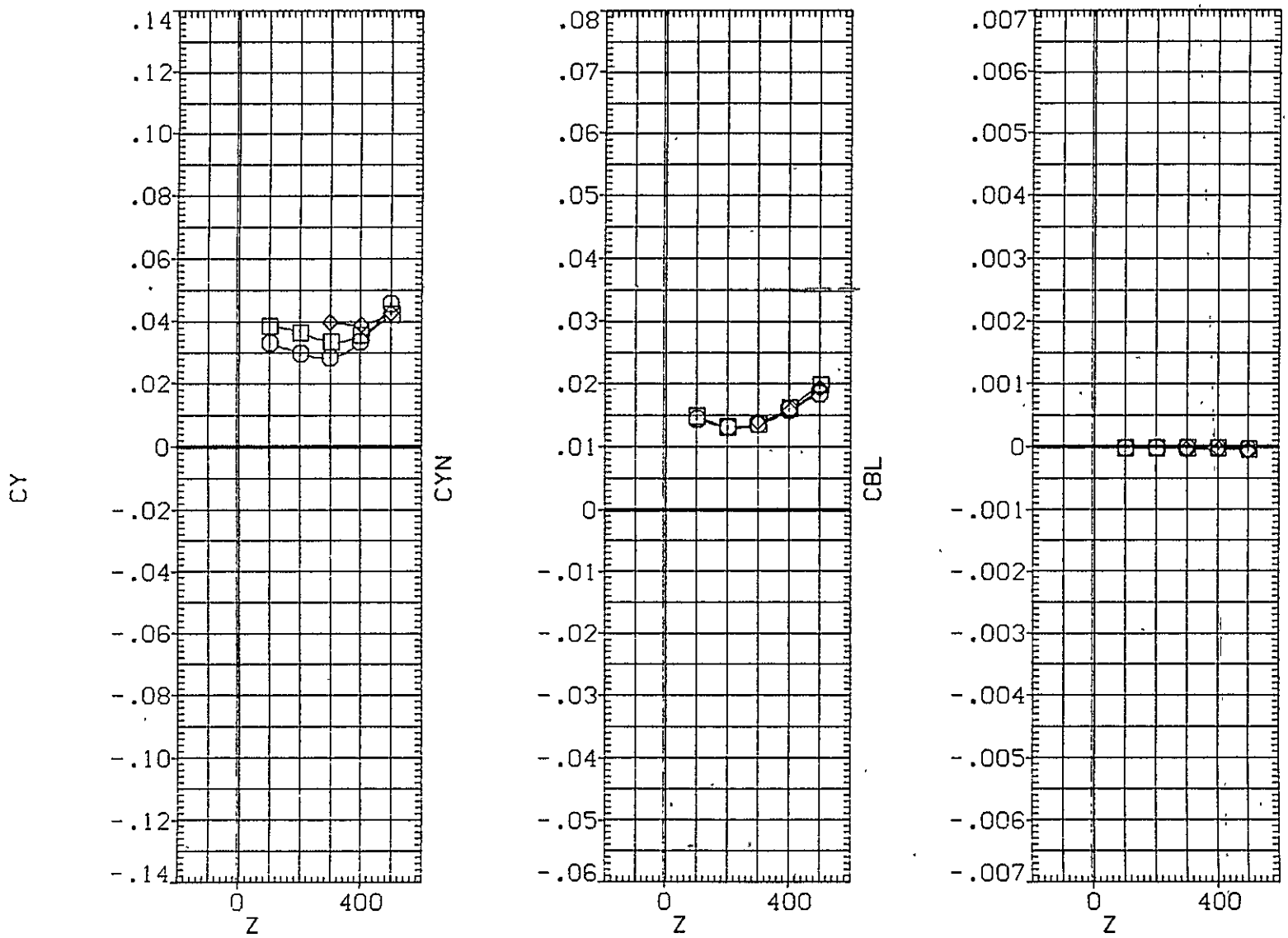
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	900.000
(SV8014)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	900.000
(SV8013)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



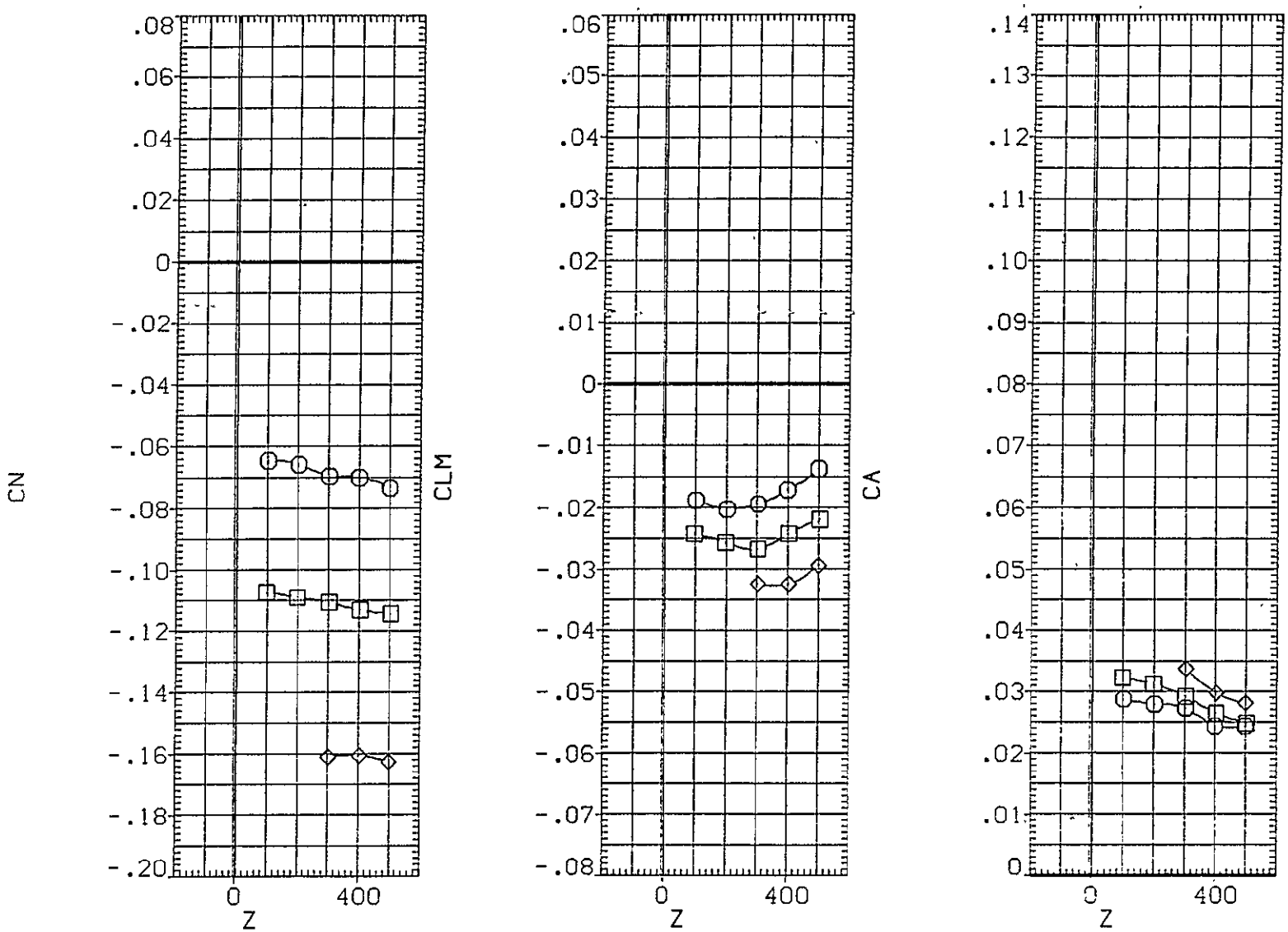
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8014)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8013)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



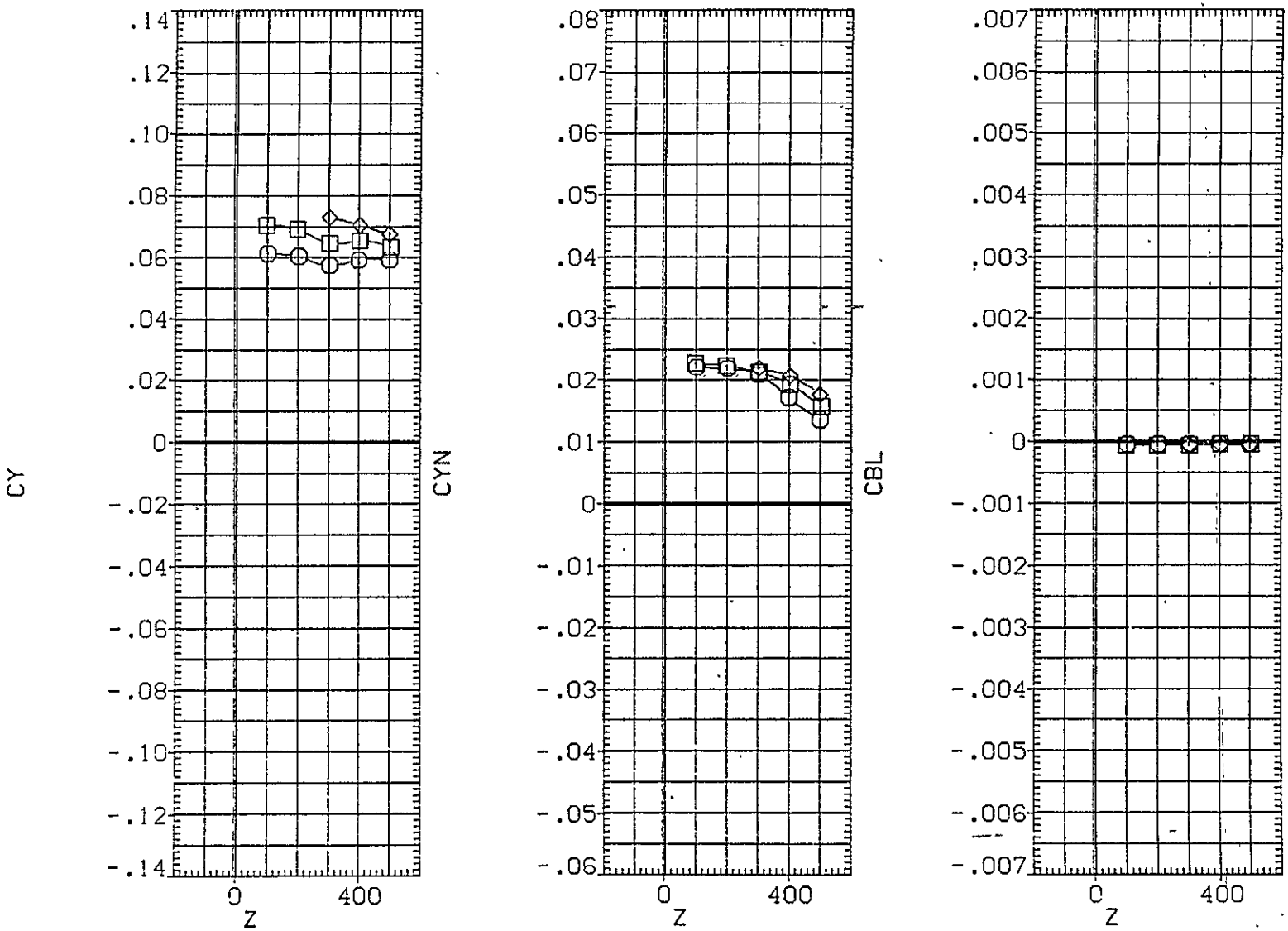
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.93

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8015)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	900.000
(SV8014)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	900.000
(SV8013)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



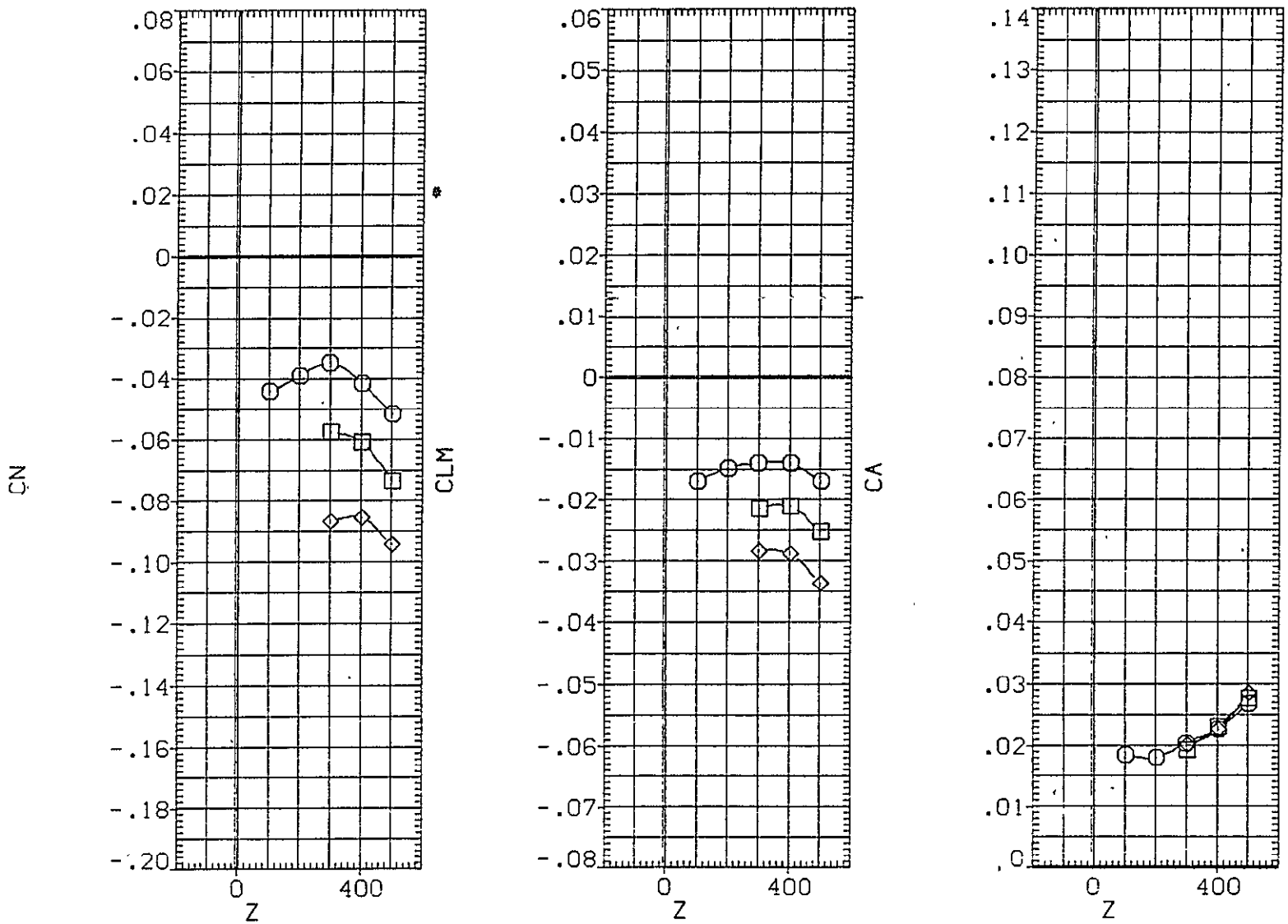
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.93

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



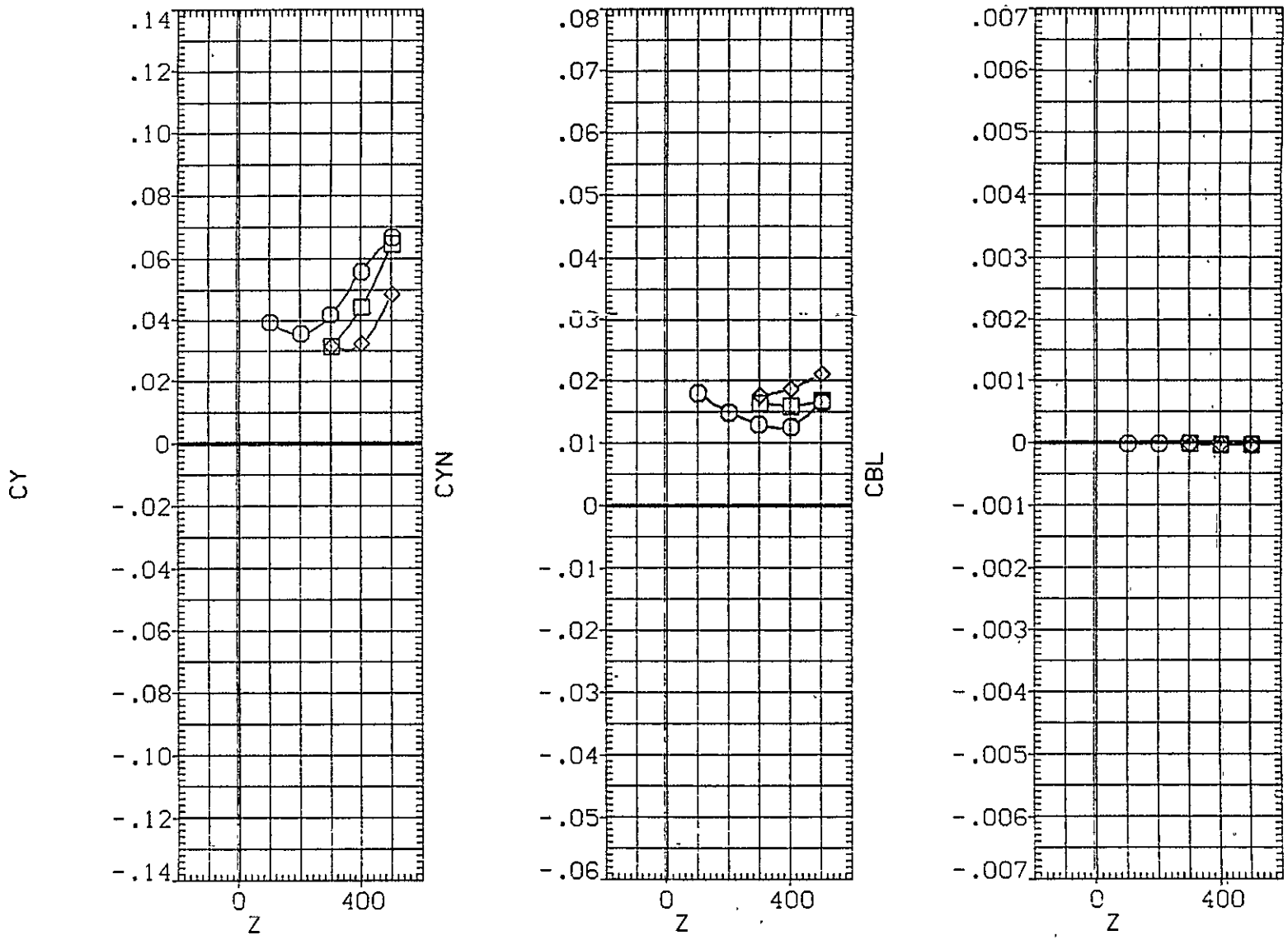
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 103.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



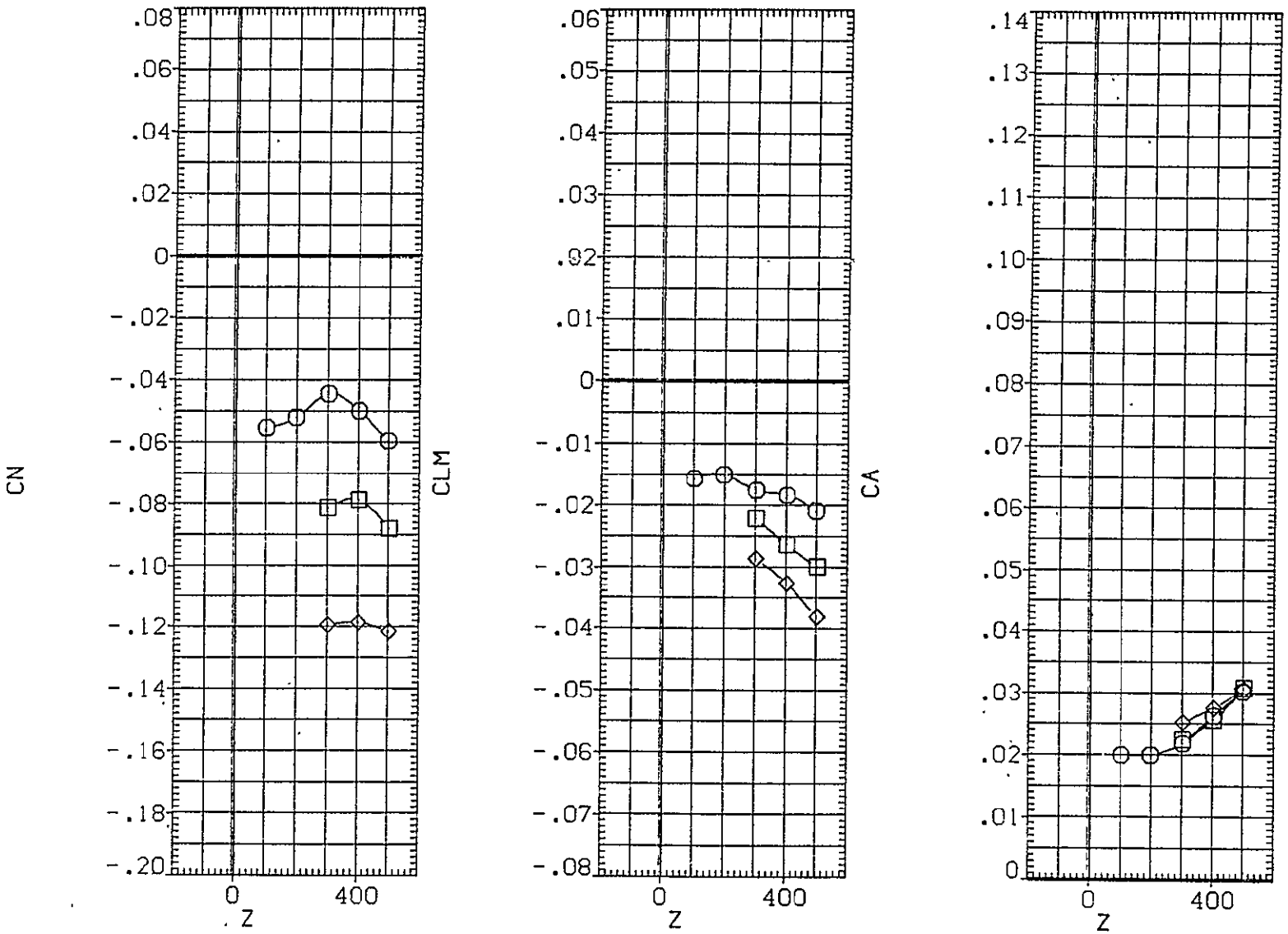
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 103.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



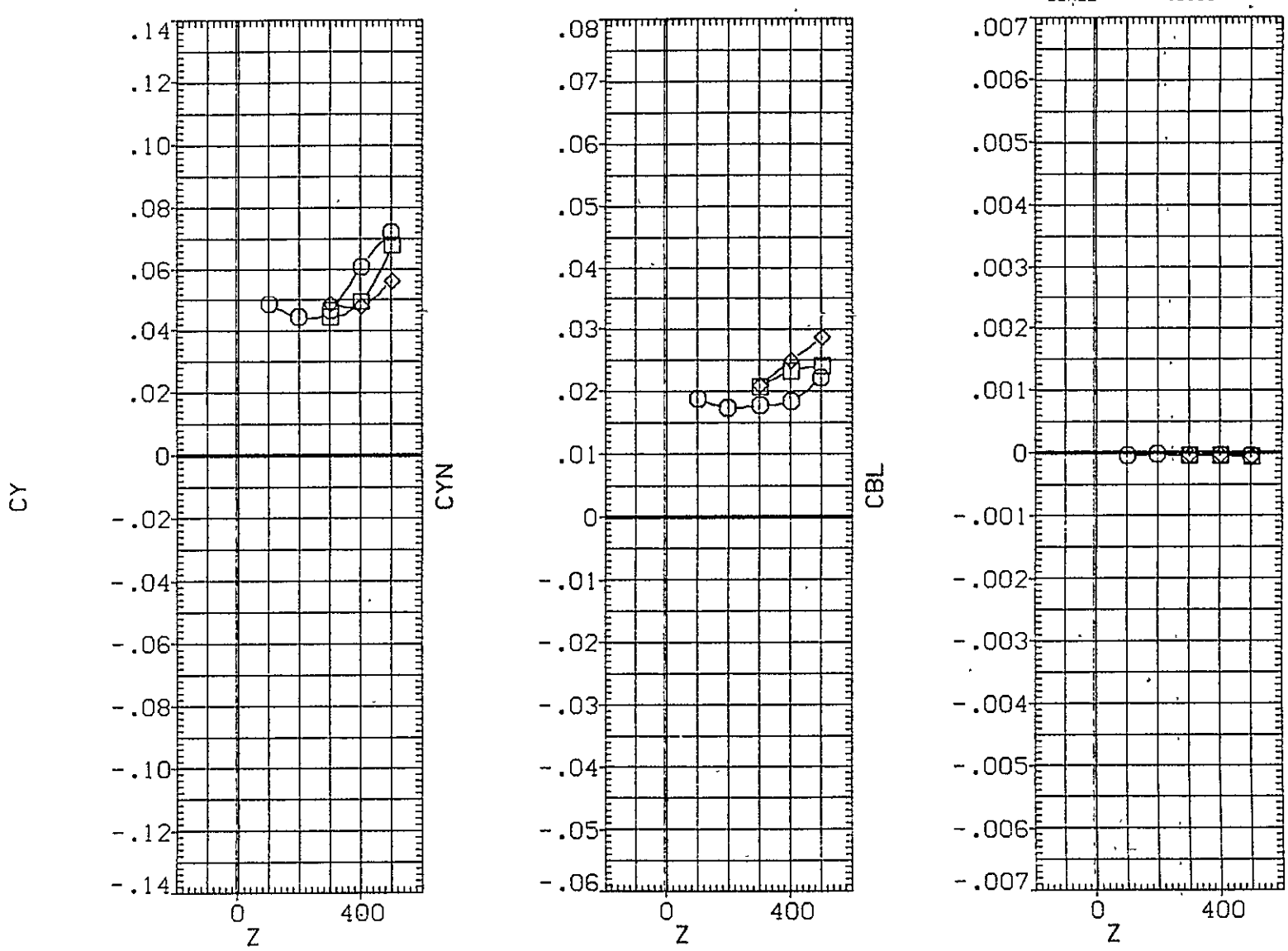
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



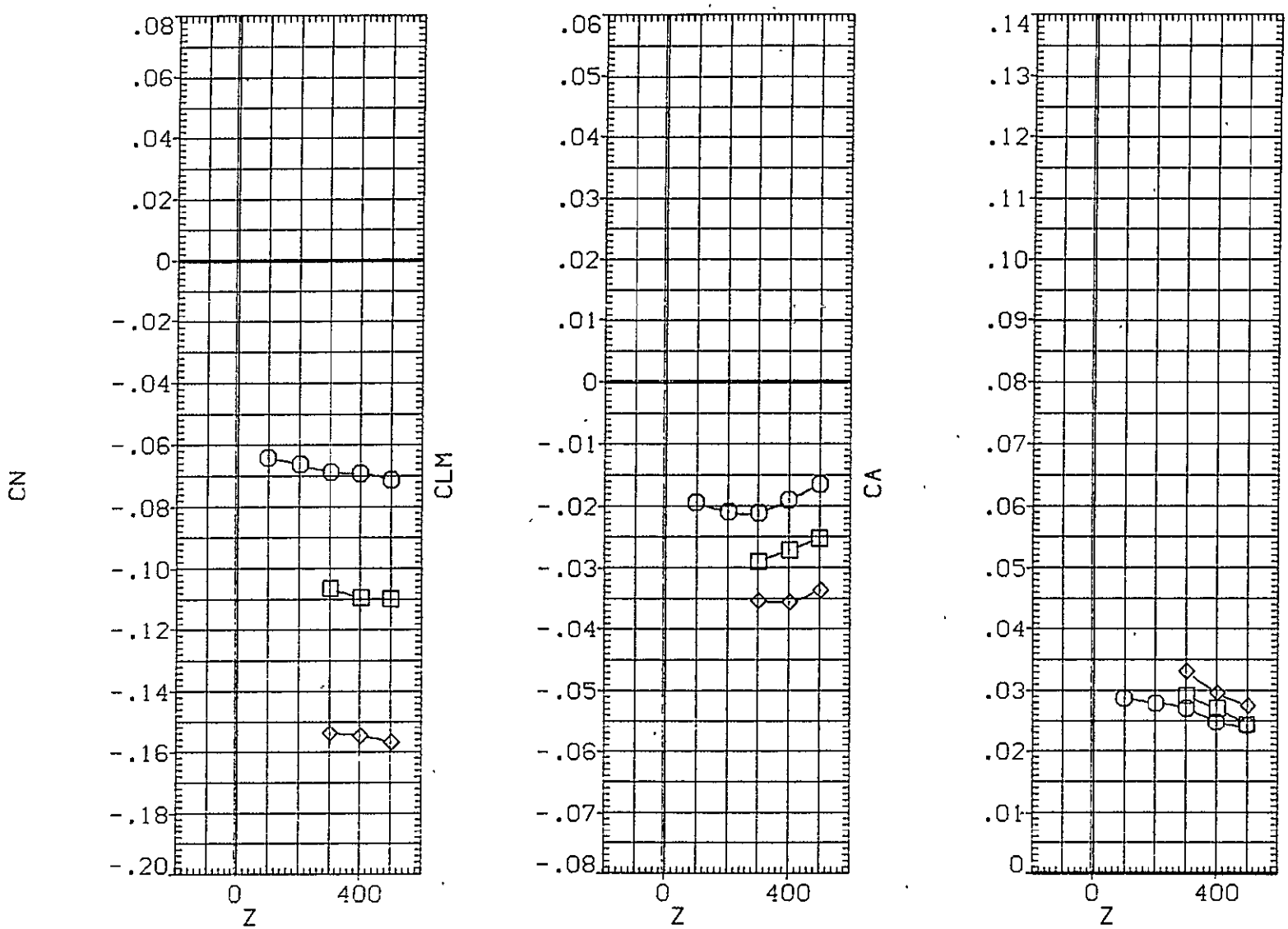
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 201.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

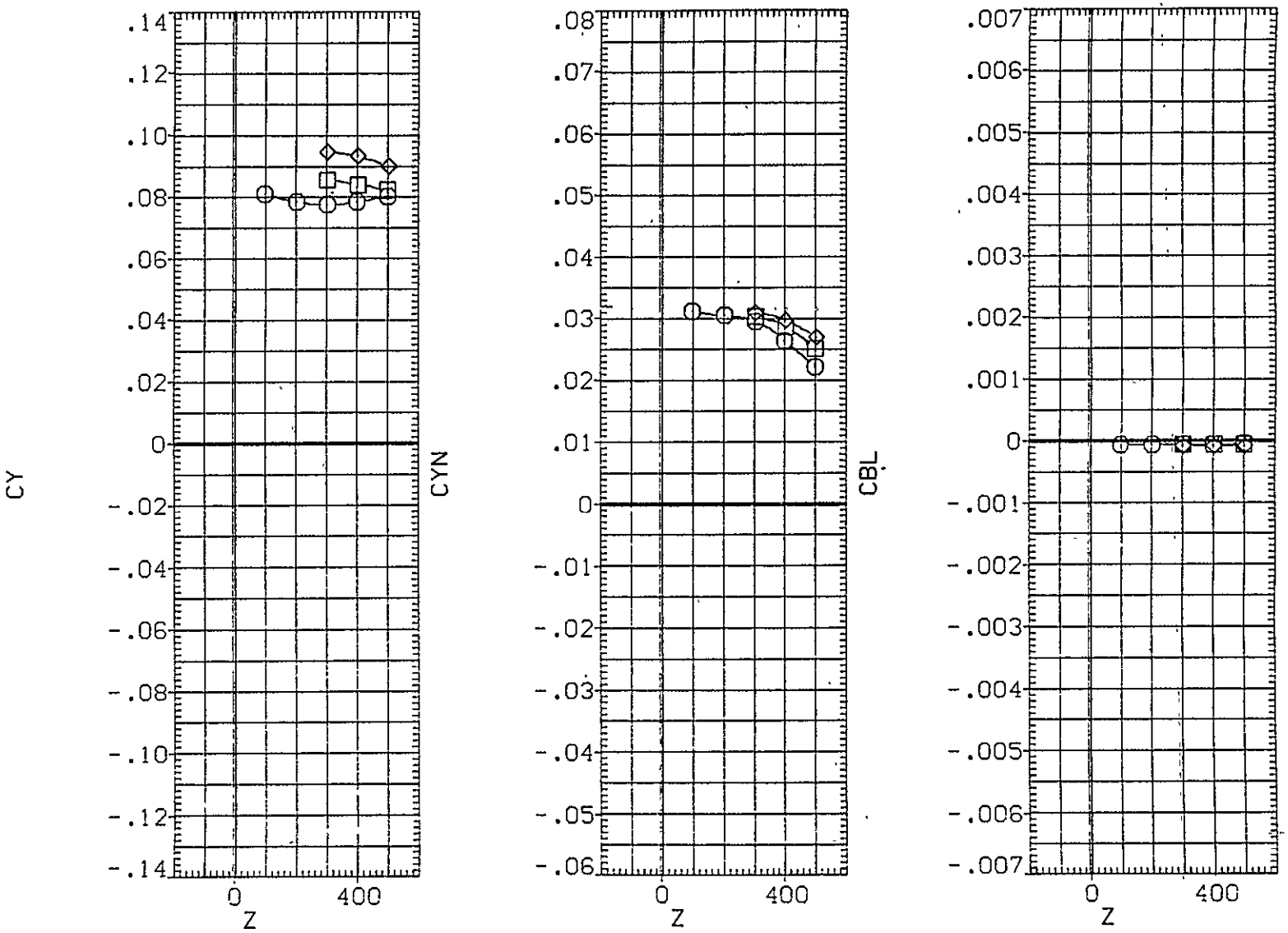


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8012)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8011)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8010)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



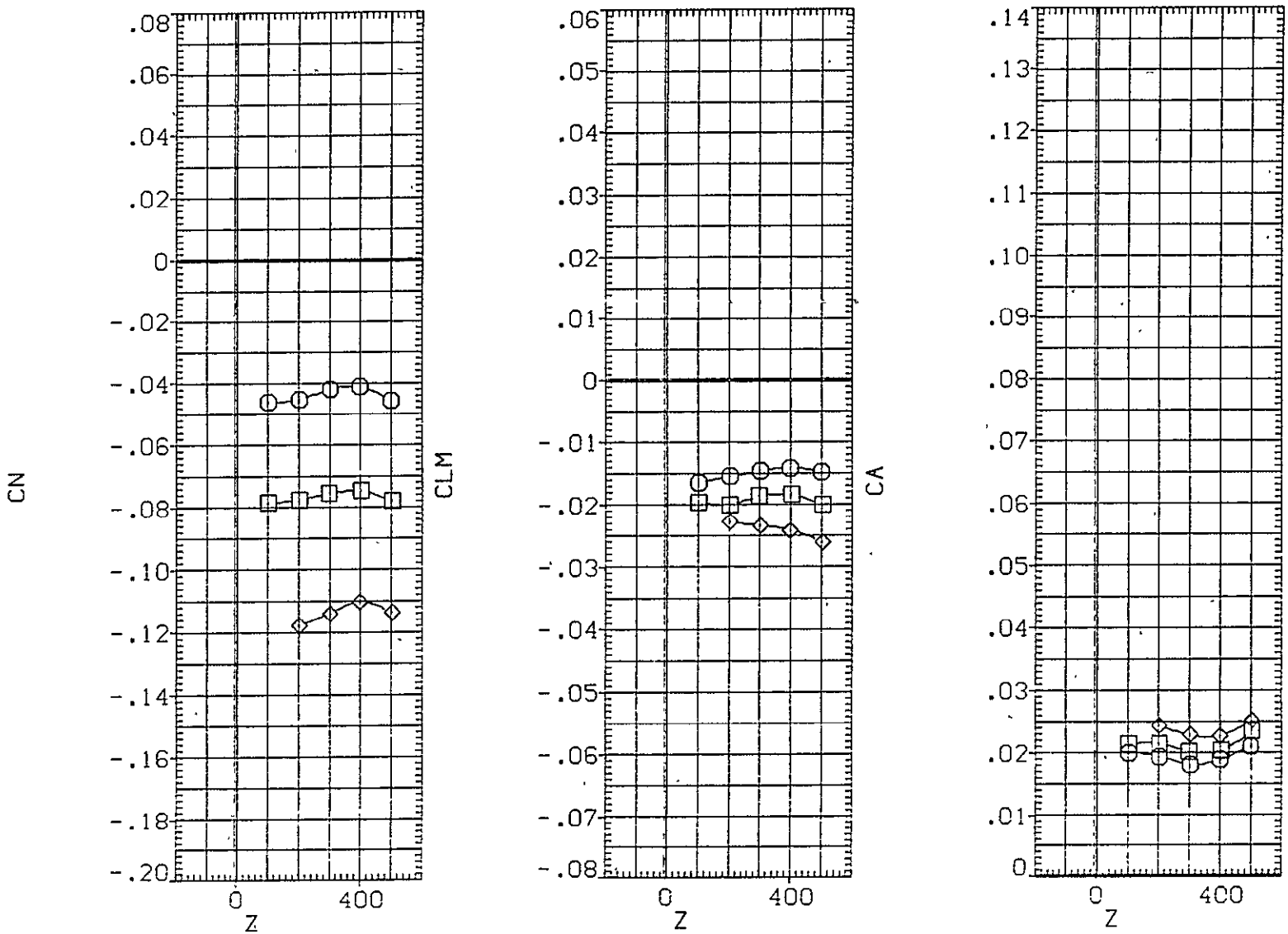
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 401.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8029)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8028)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



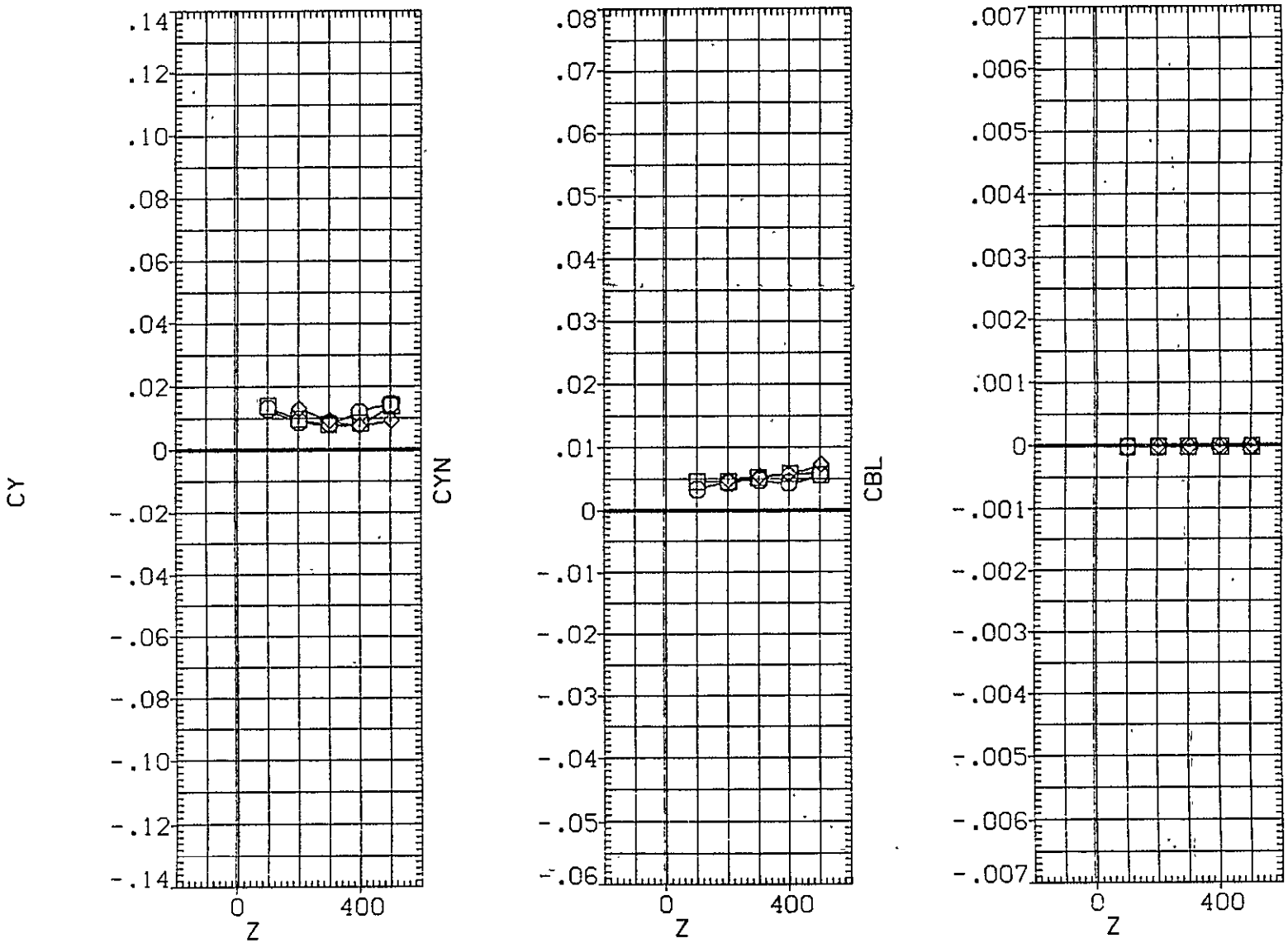
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 99.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	1200.000
(SV8029)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	1200.000
(SV8028)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



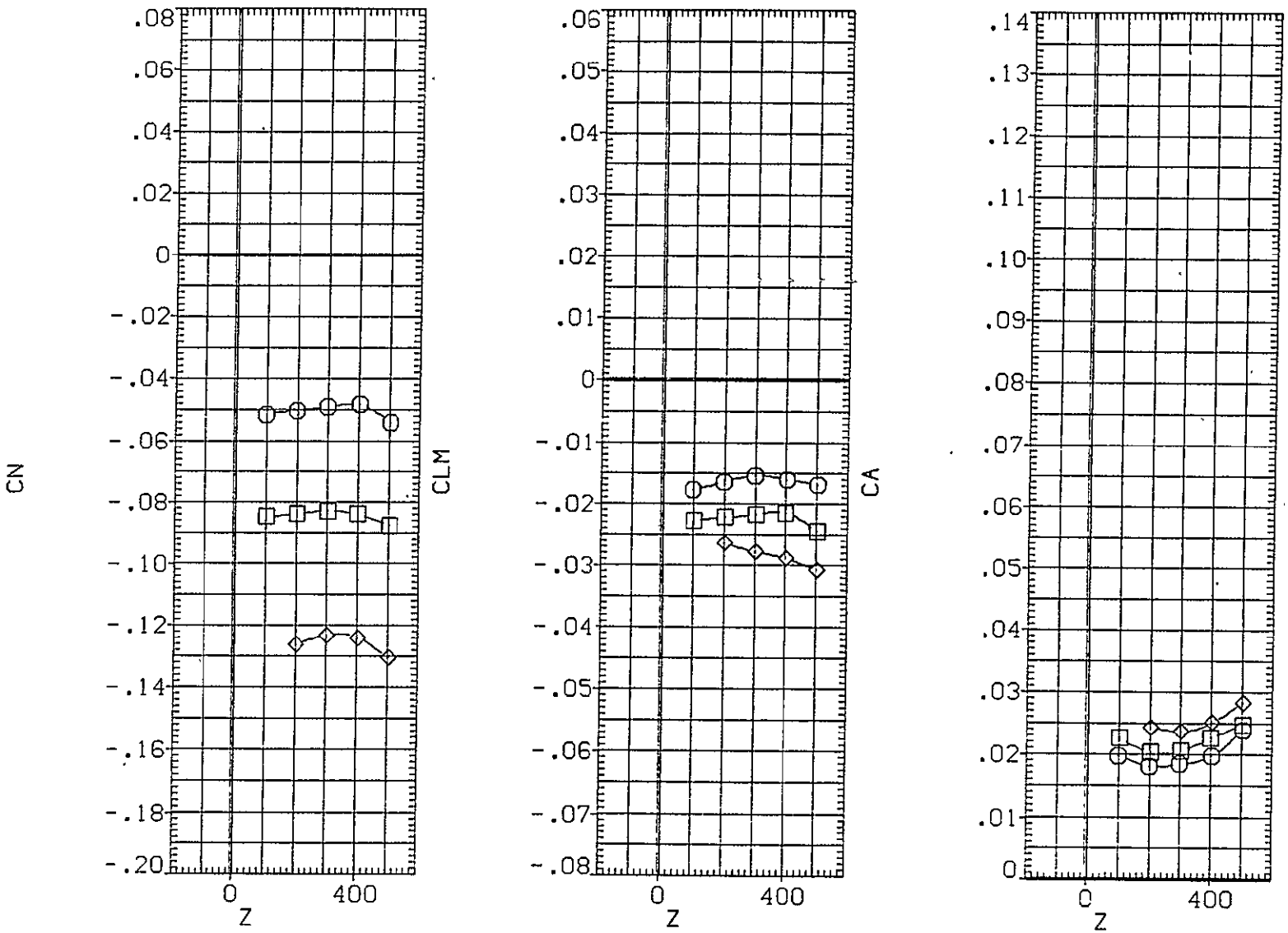
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 99.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8029)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8028)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



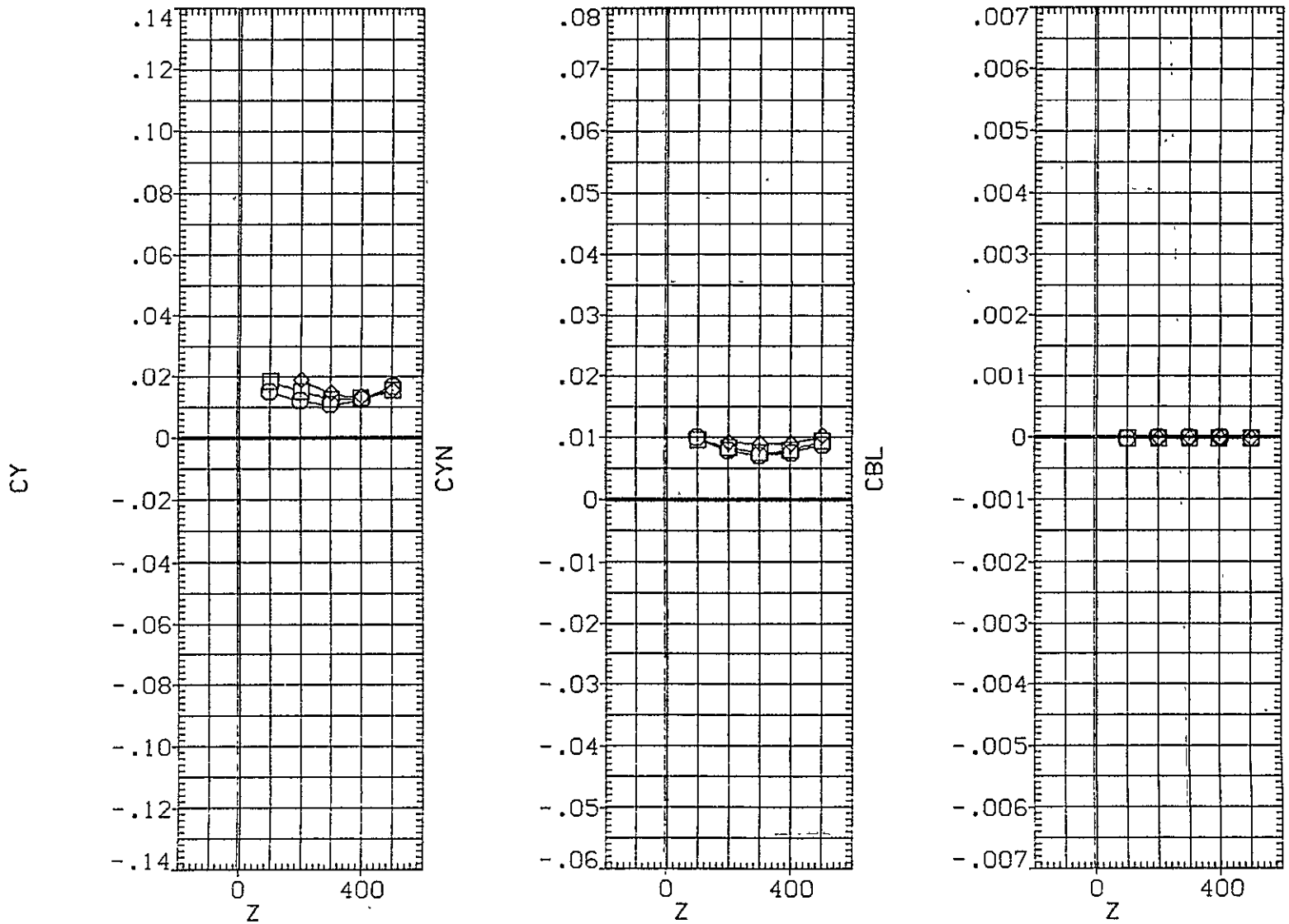
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 198.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8029)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8028)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	4001.0000	IN. ZS
SCALE	.0100	



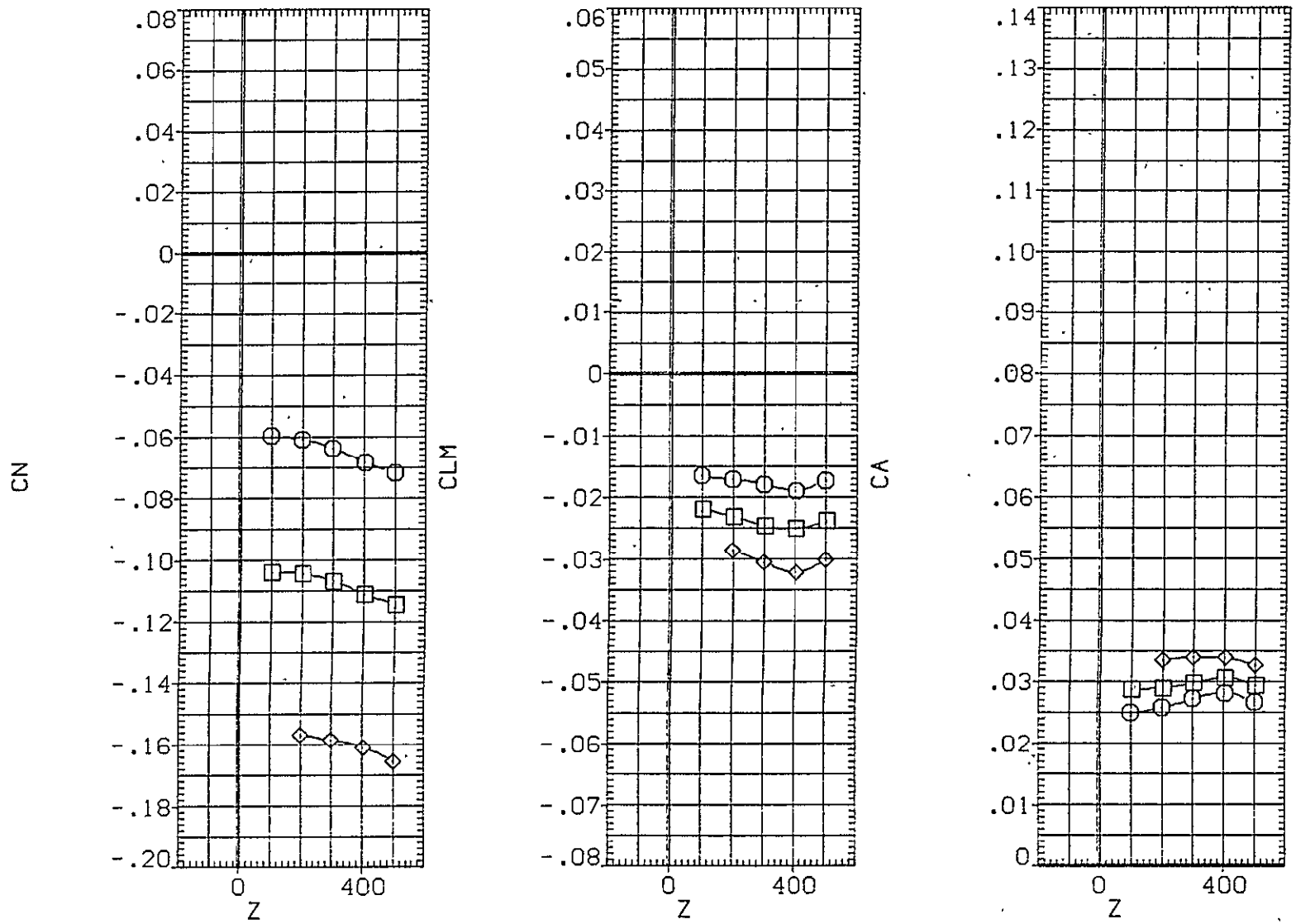
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 198.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8029)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8028)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



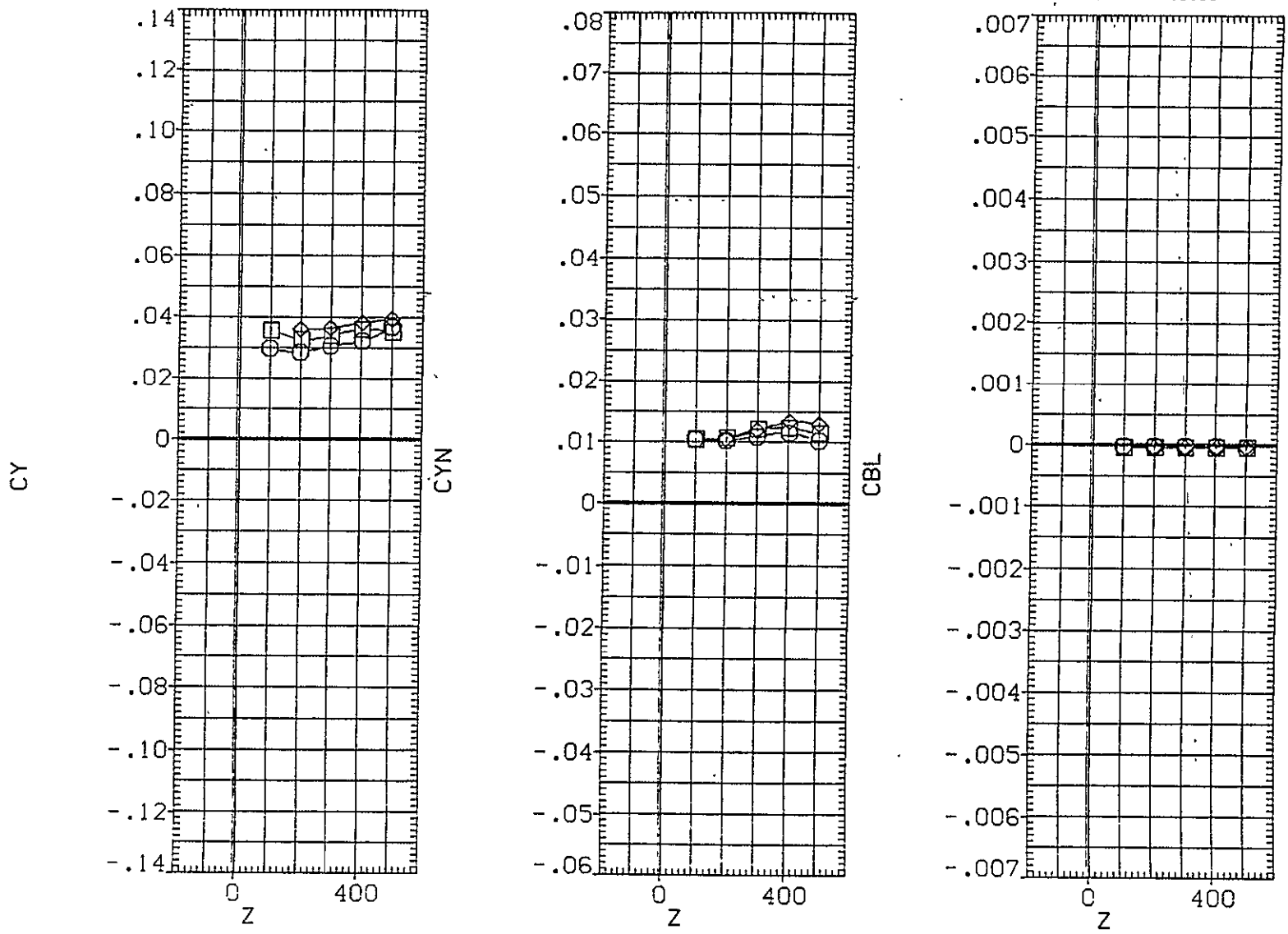
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8030)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8029)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8028)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	4001.0000	IN. ZS
SCALE	.0100	



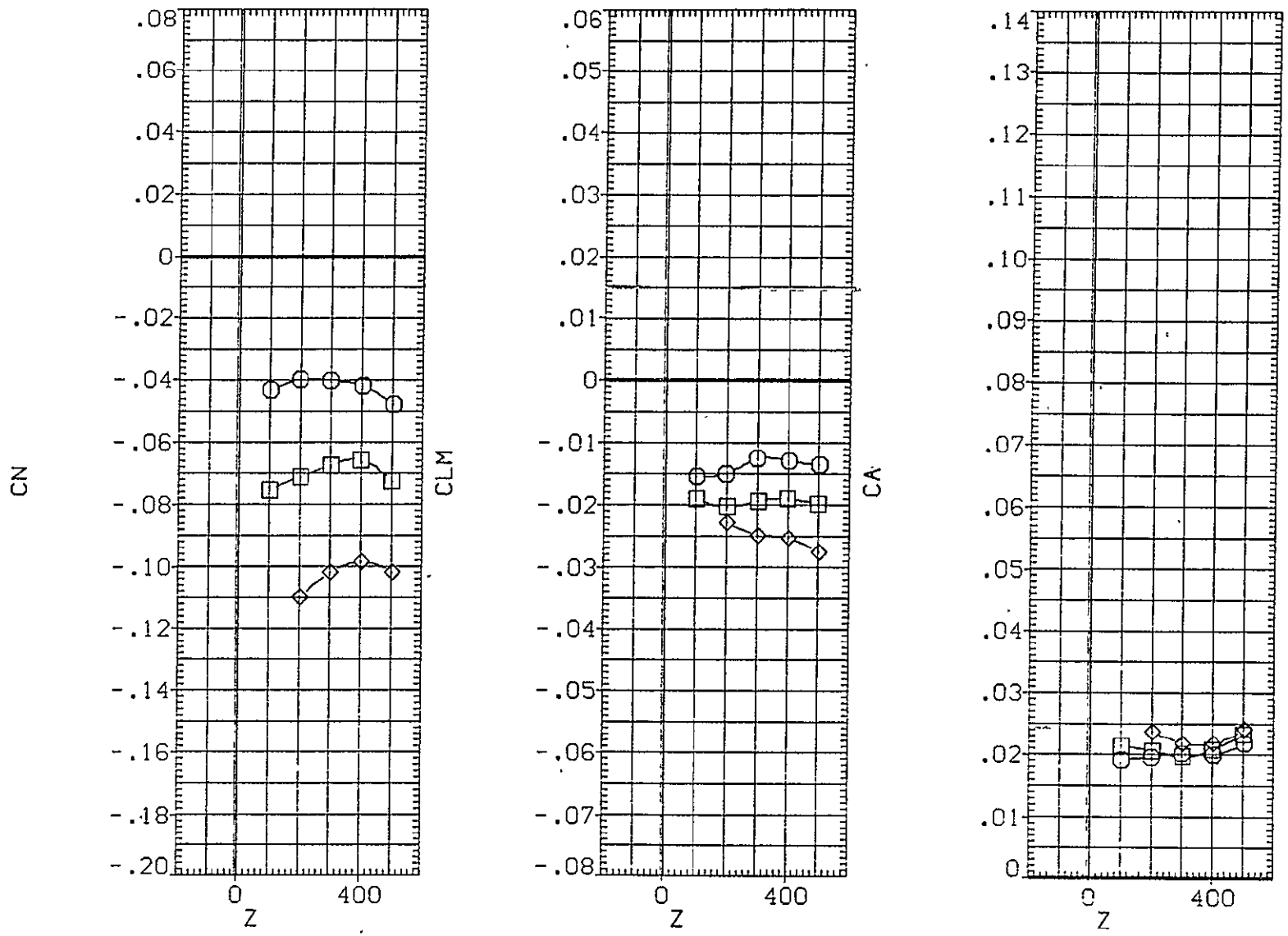
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



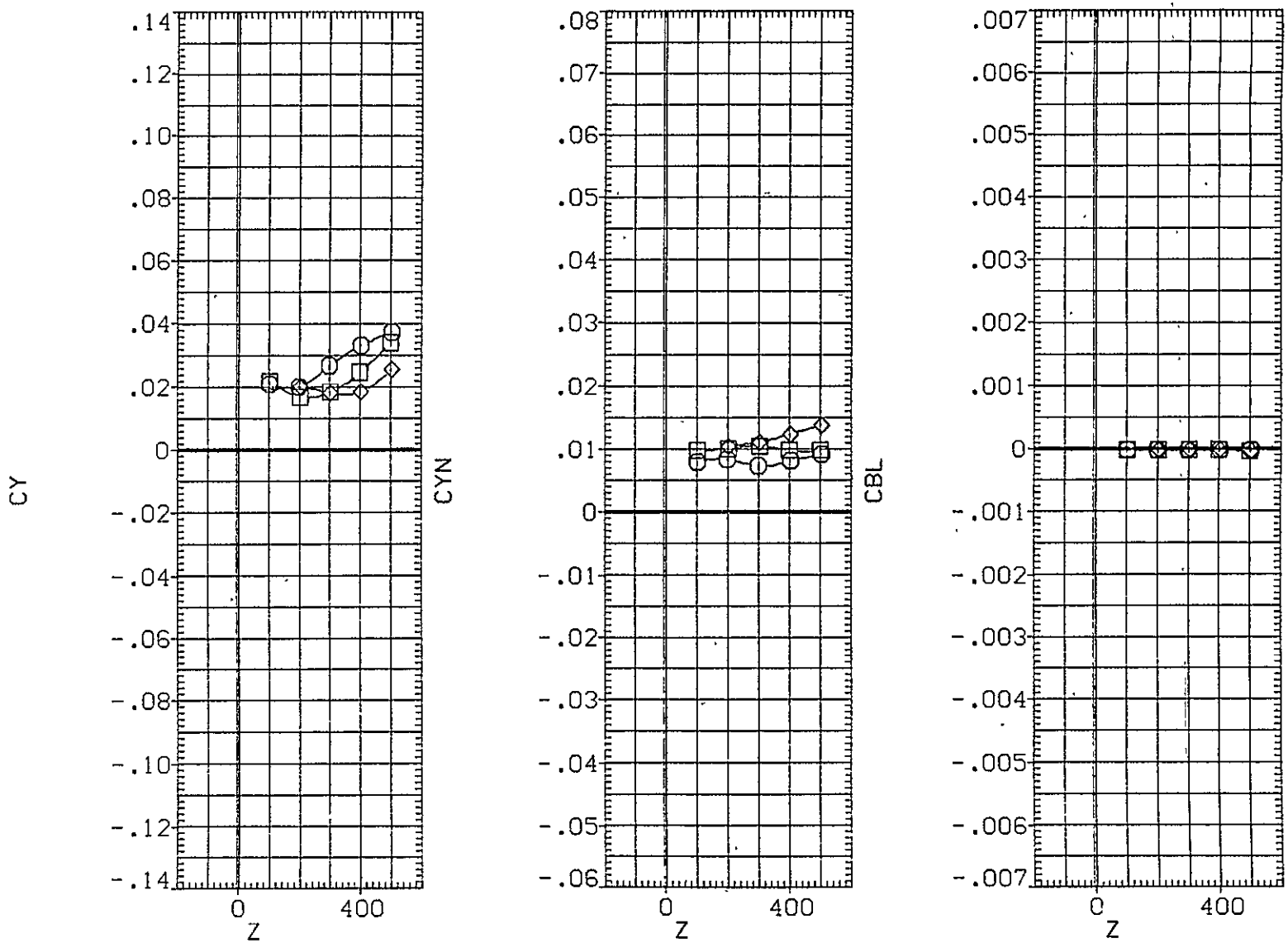
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



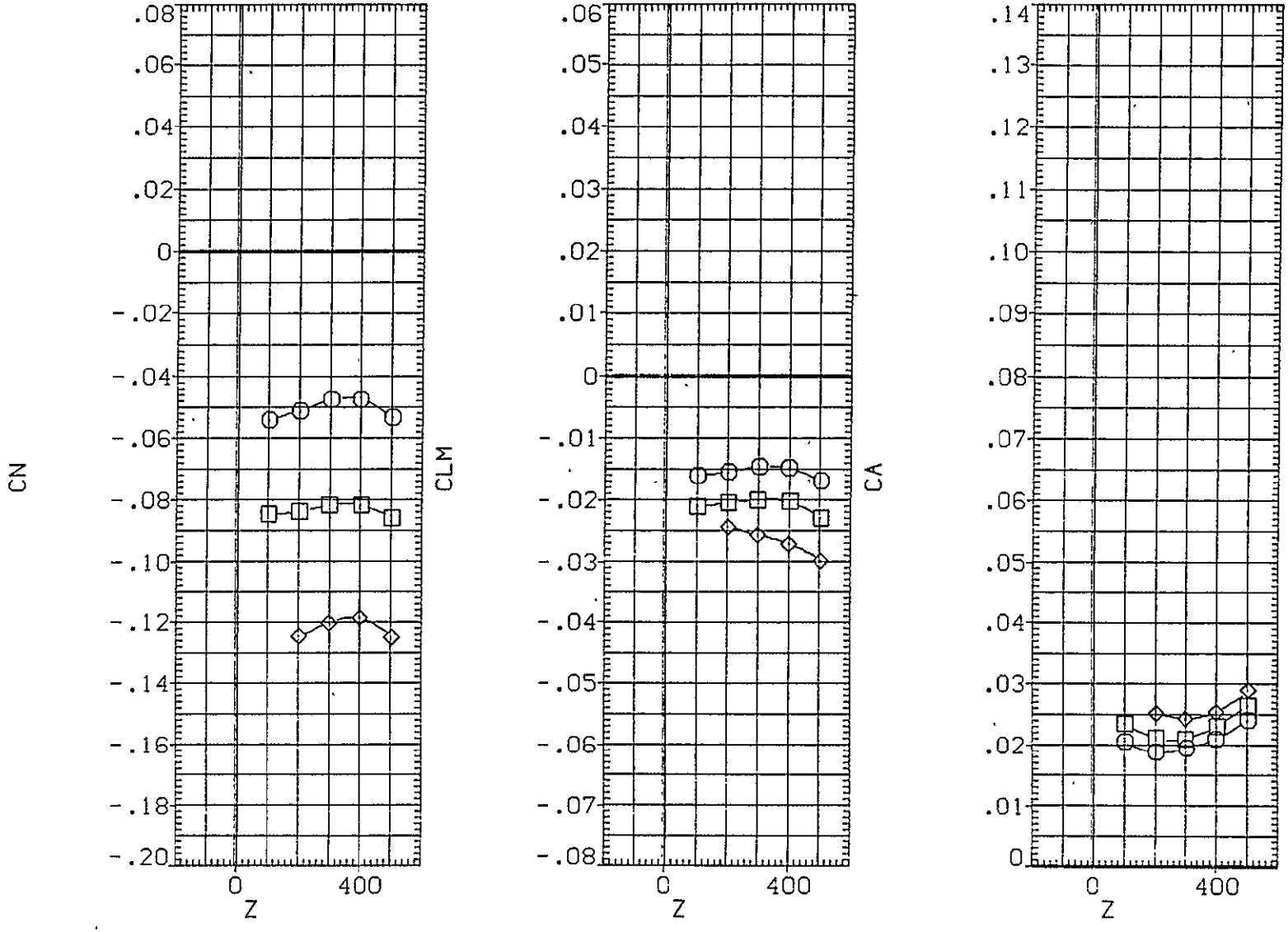
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



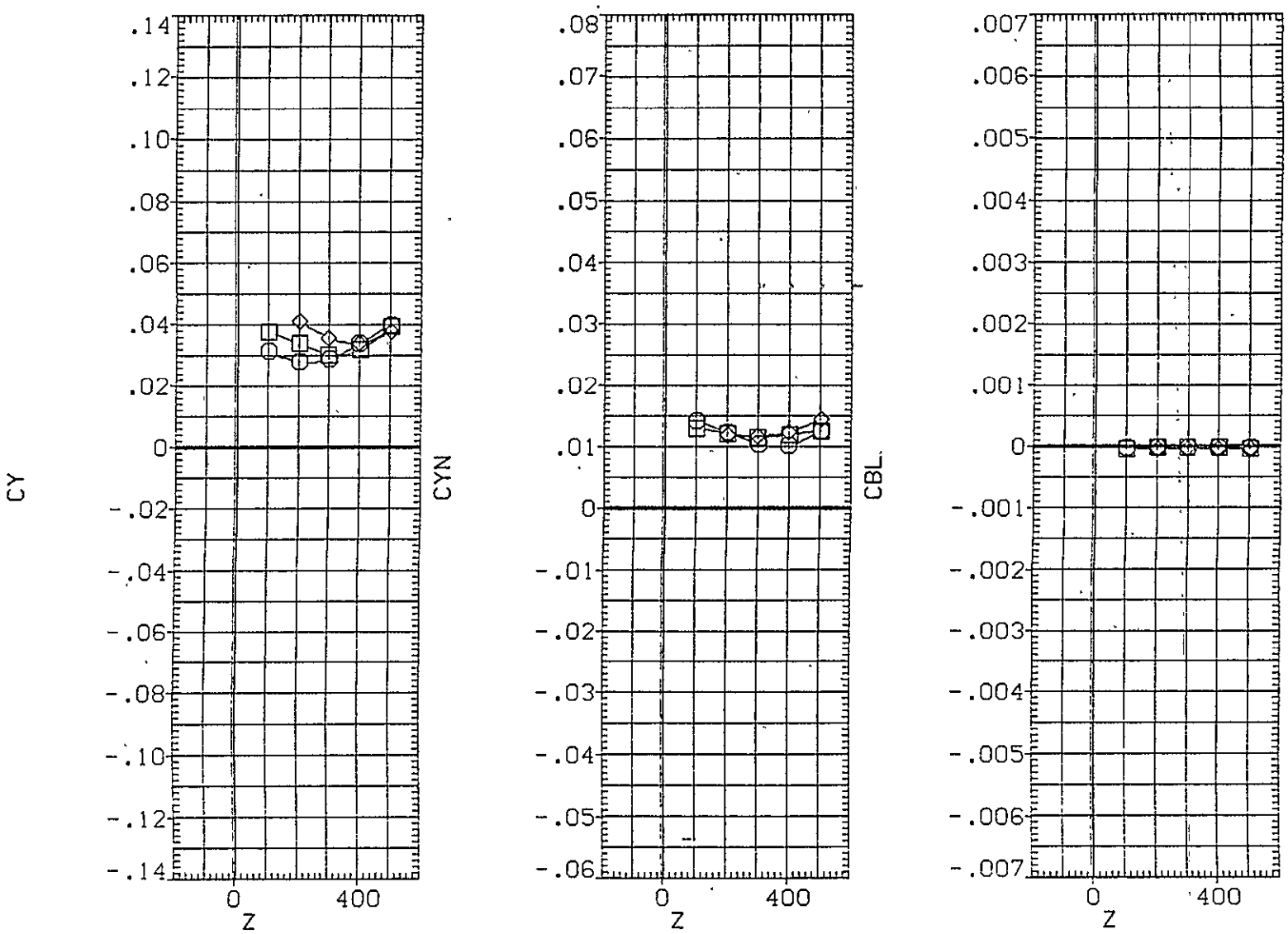
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 202.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



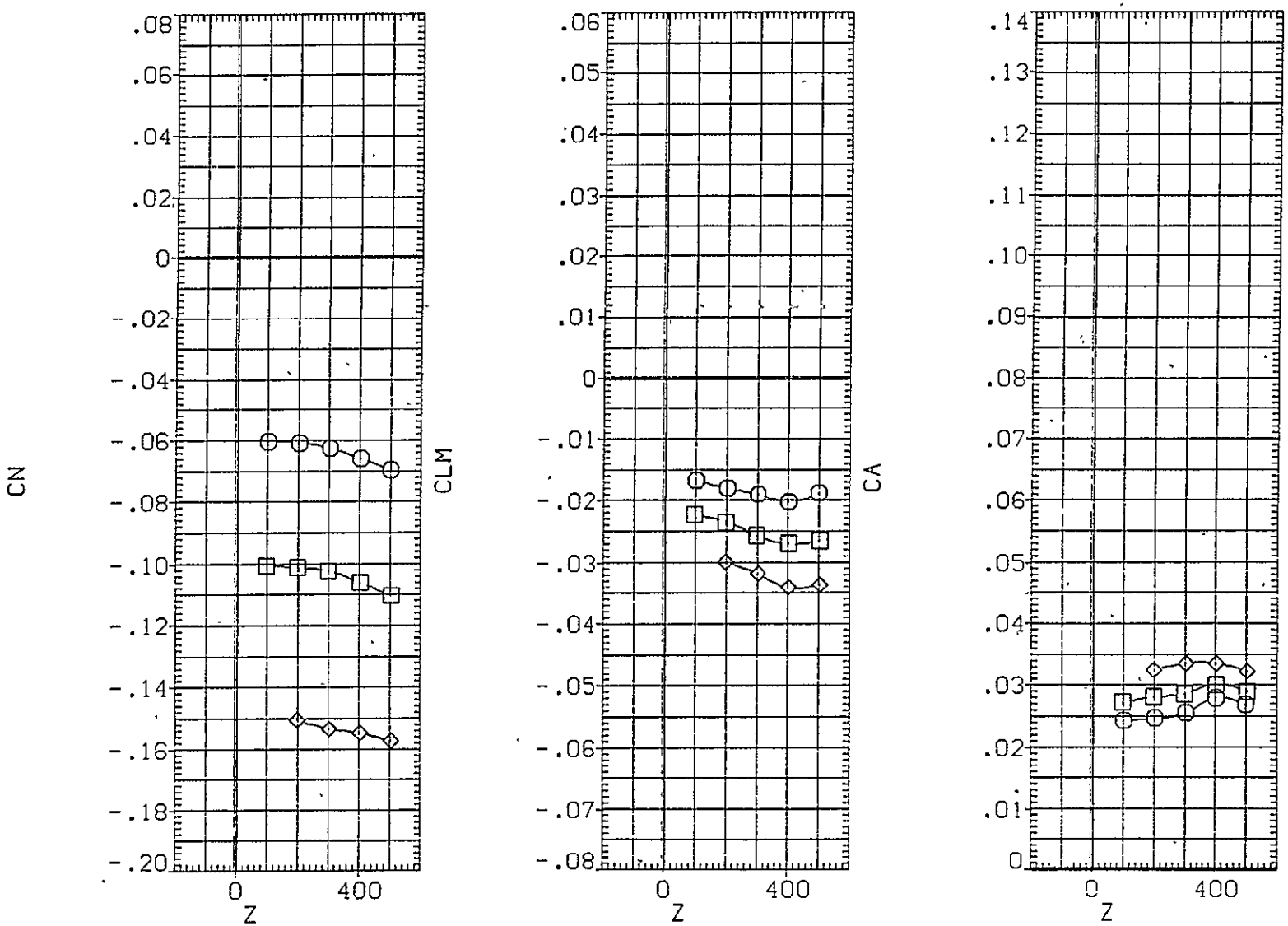
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 202.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



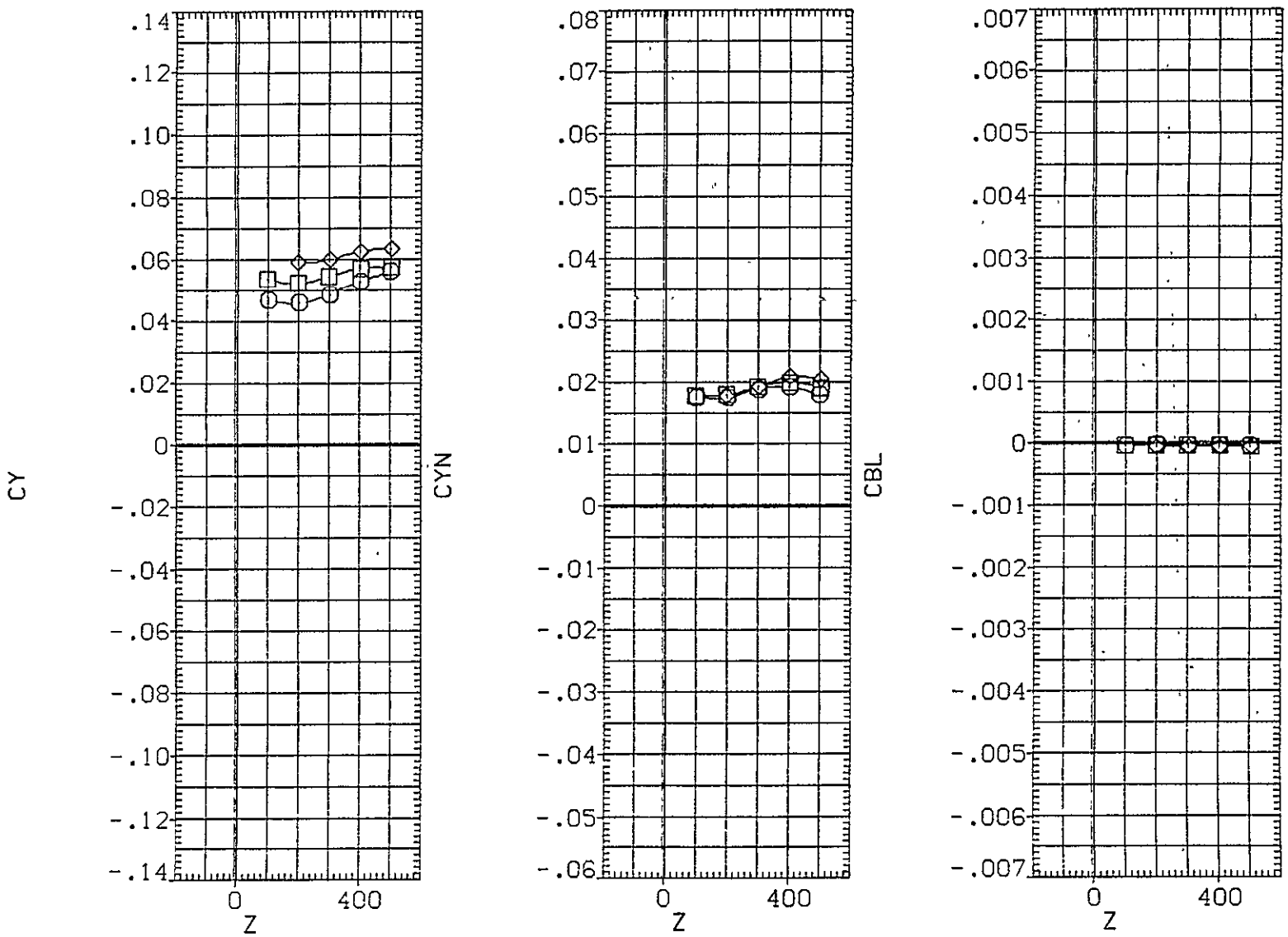
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8027)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8026)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8025)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



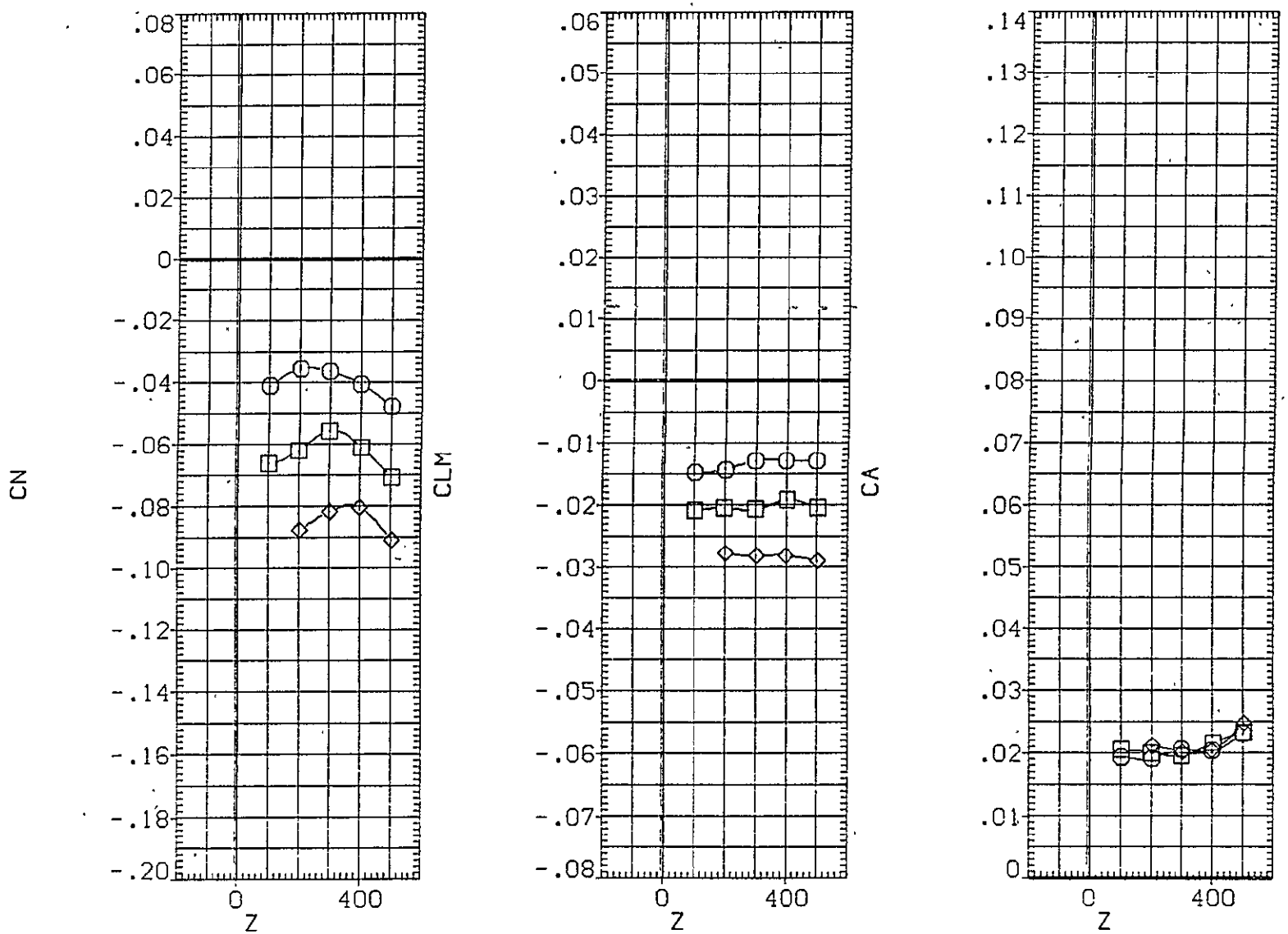
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 399.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



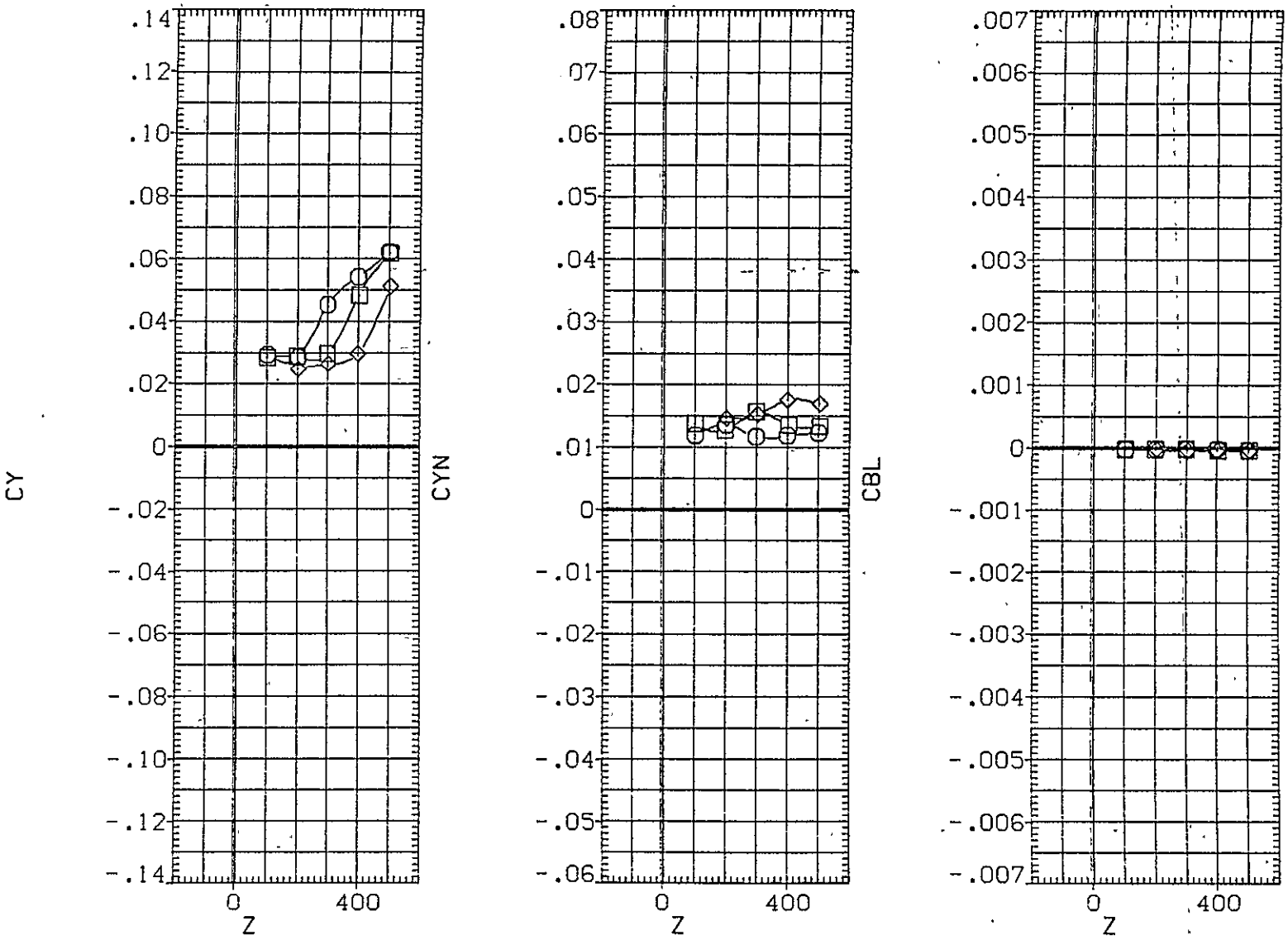
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



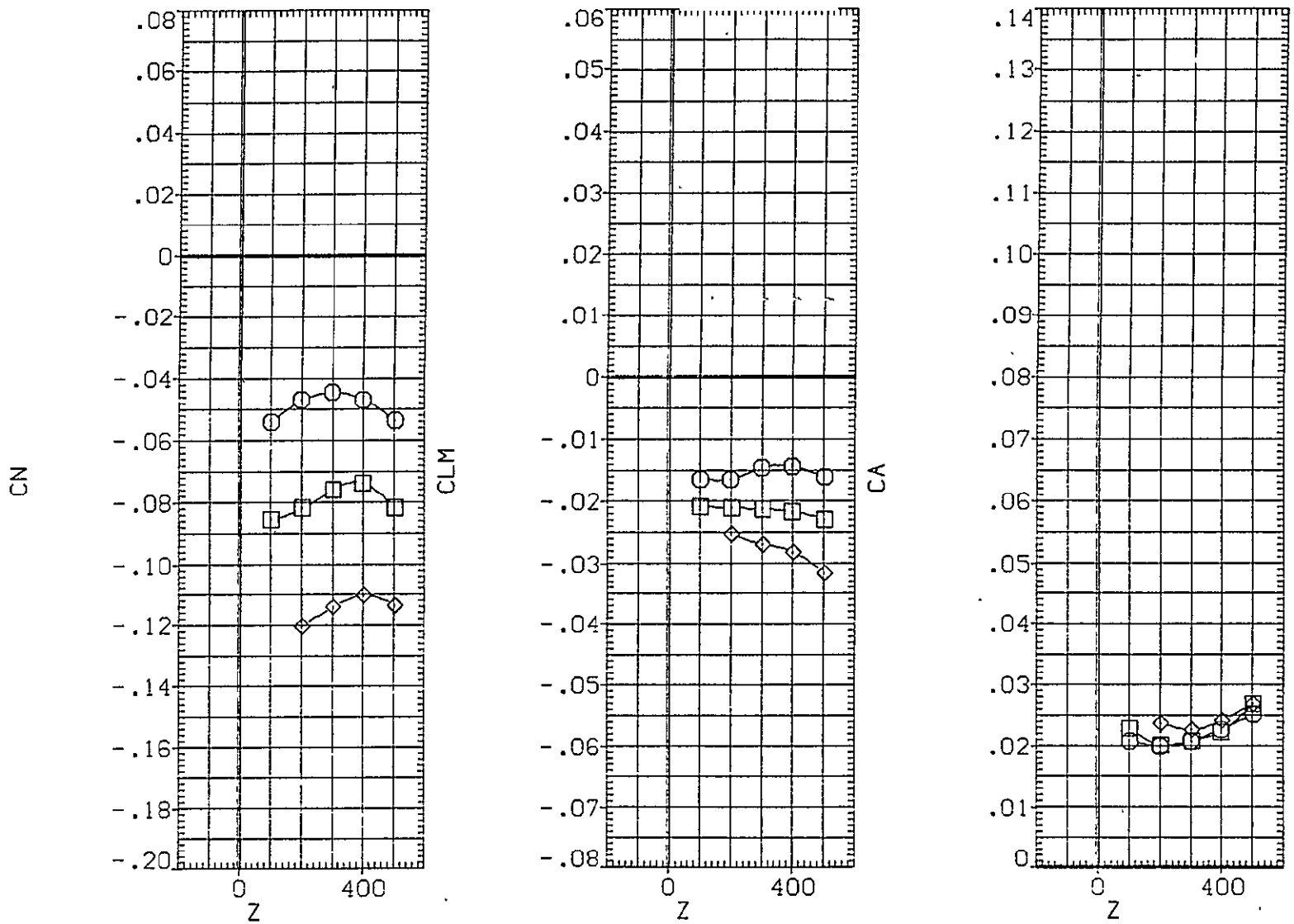
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



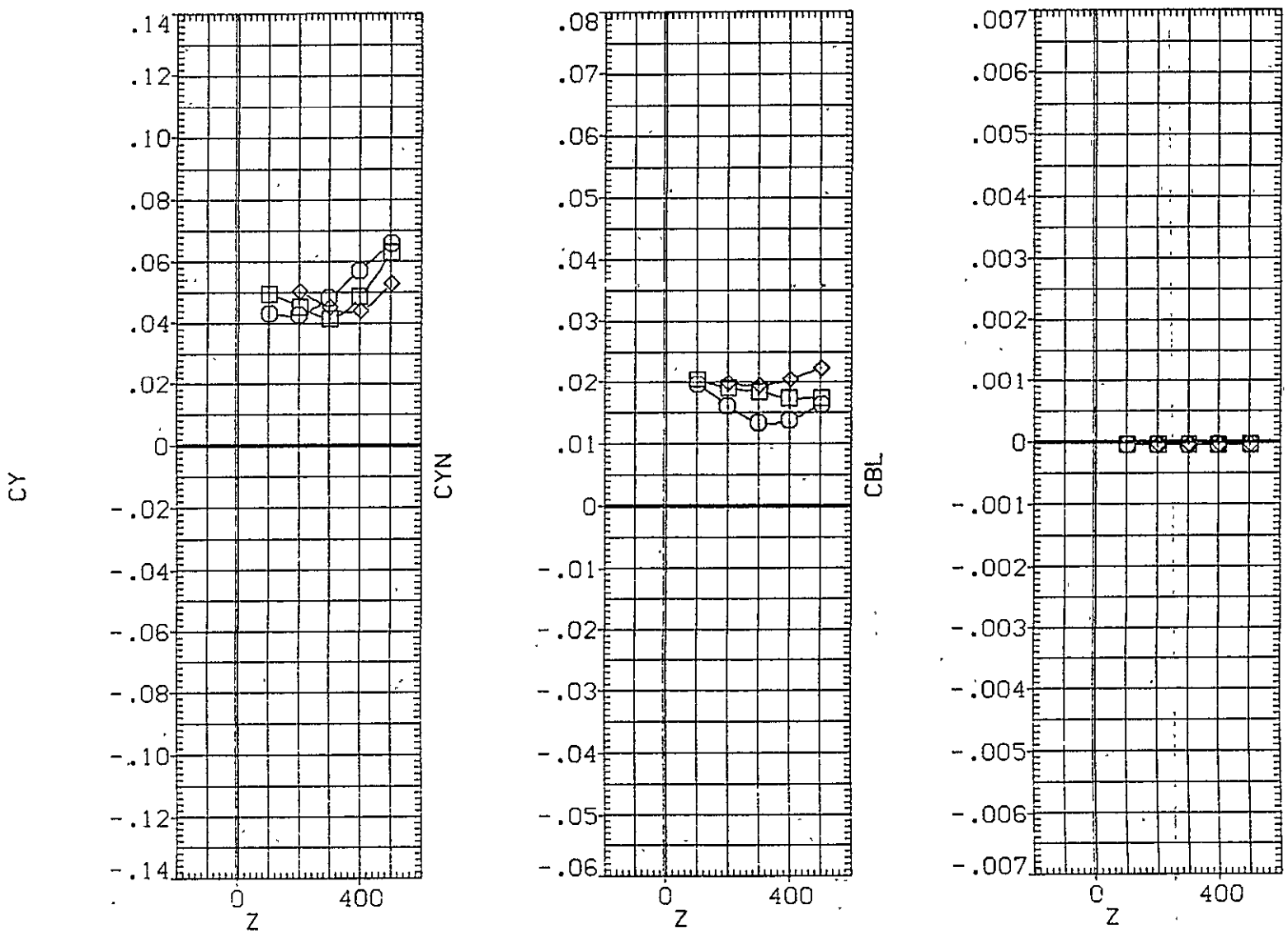
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



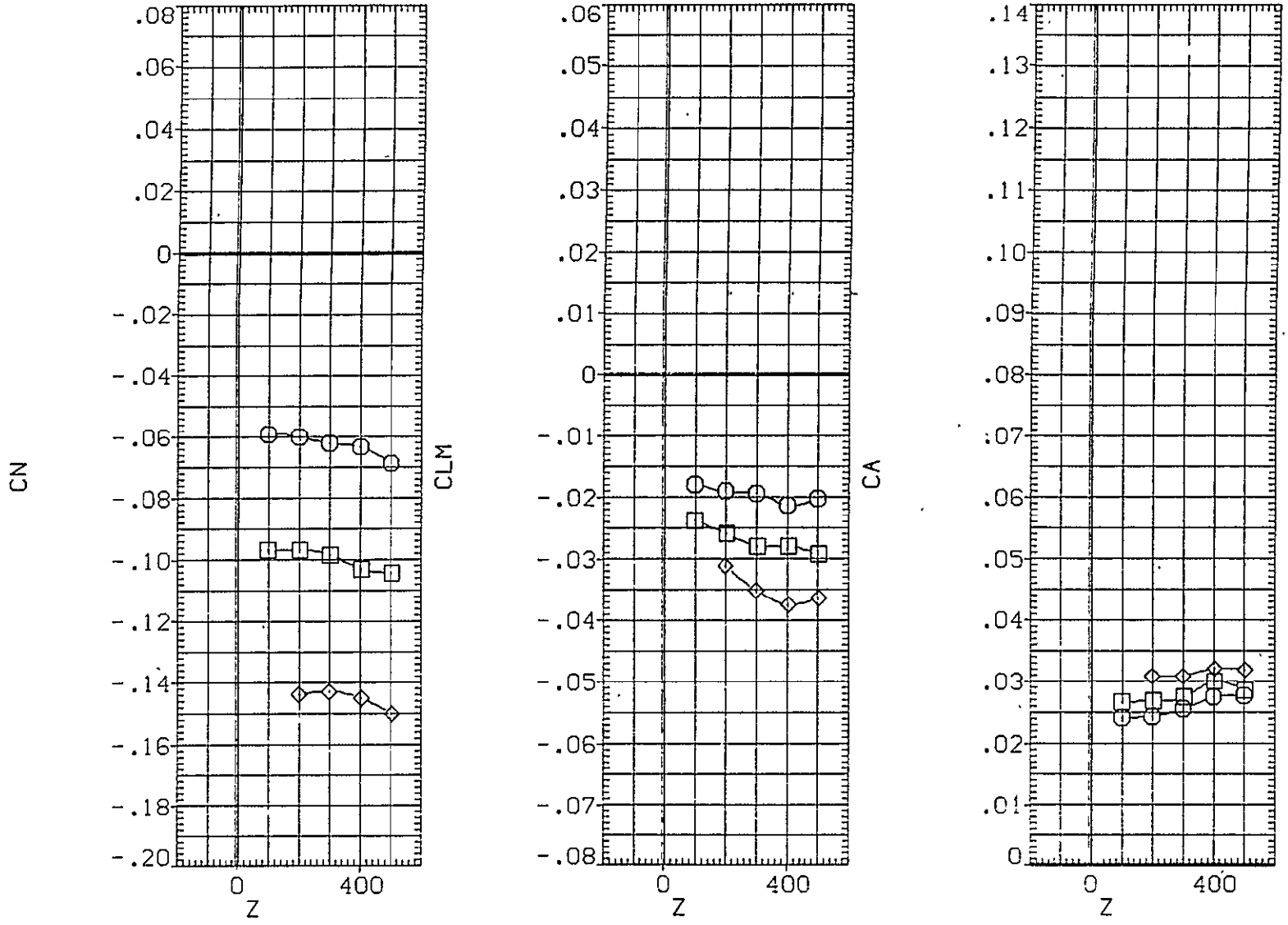
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



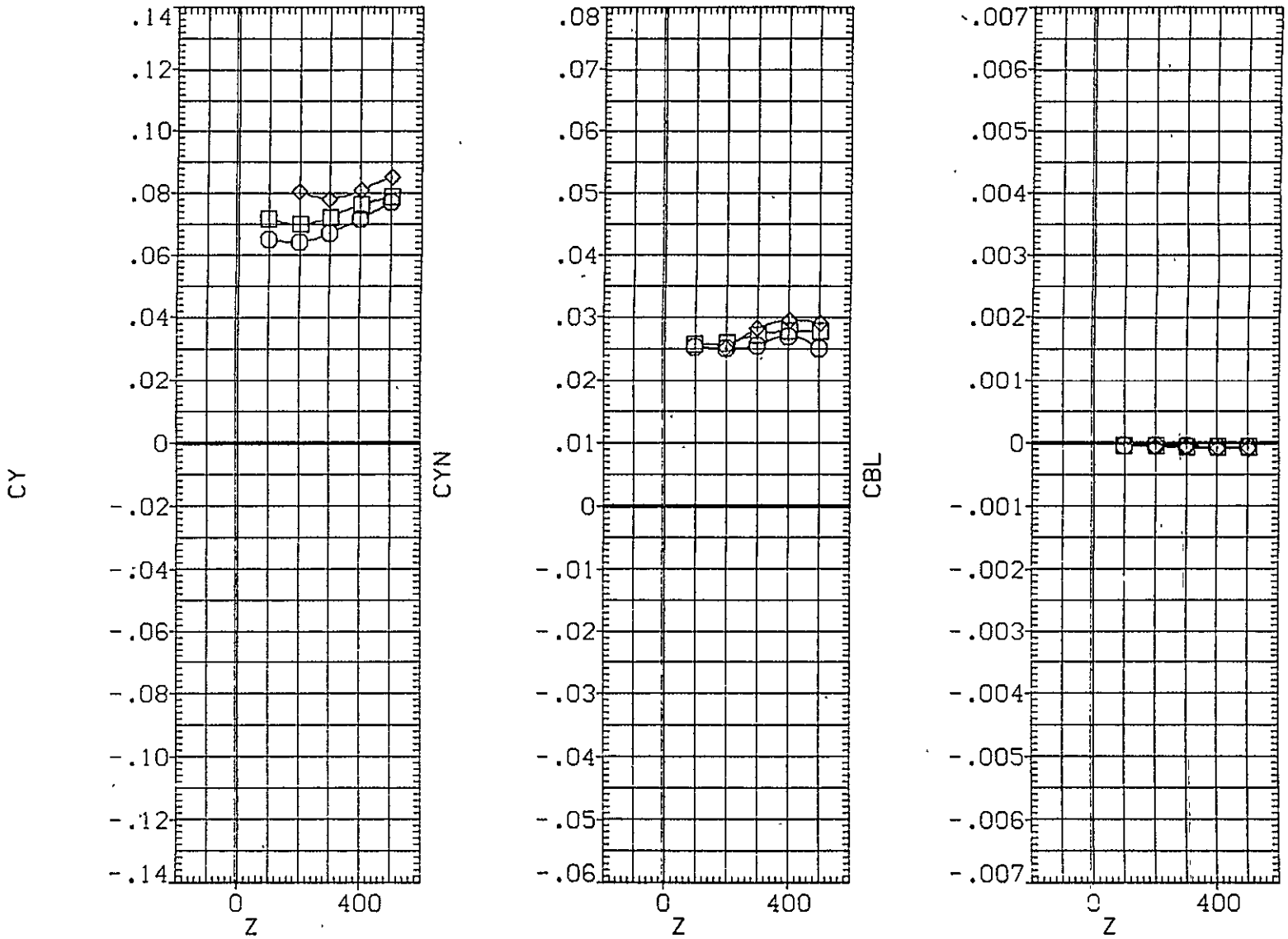
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8024)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8023)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8022)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



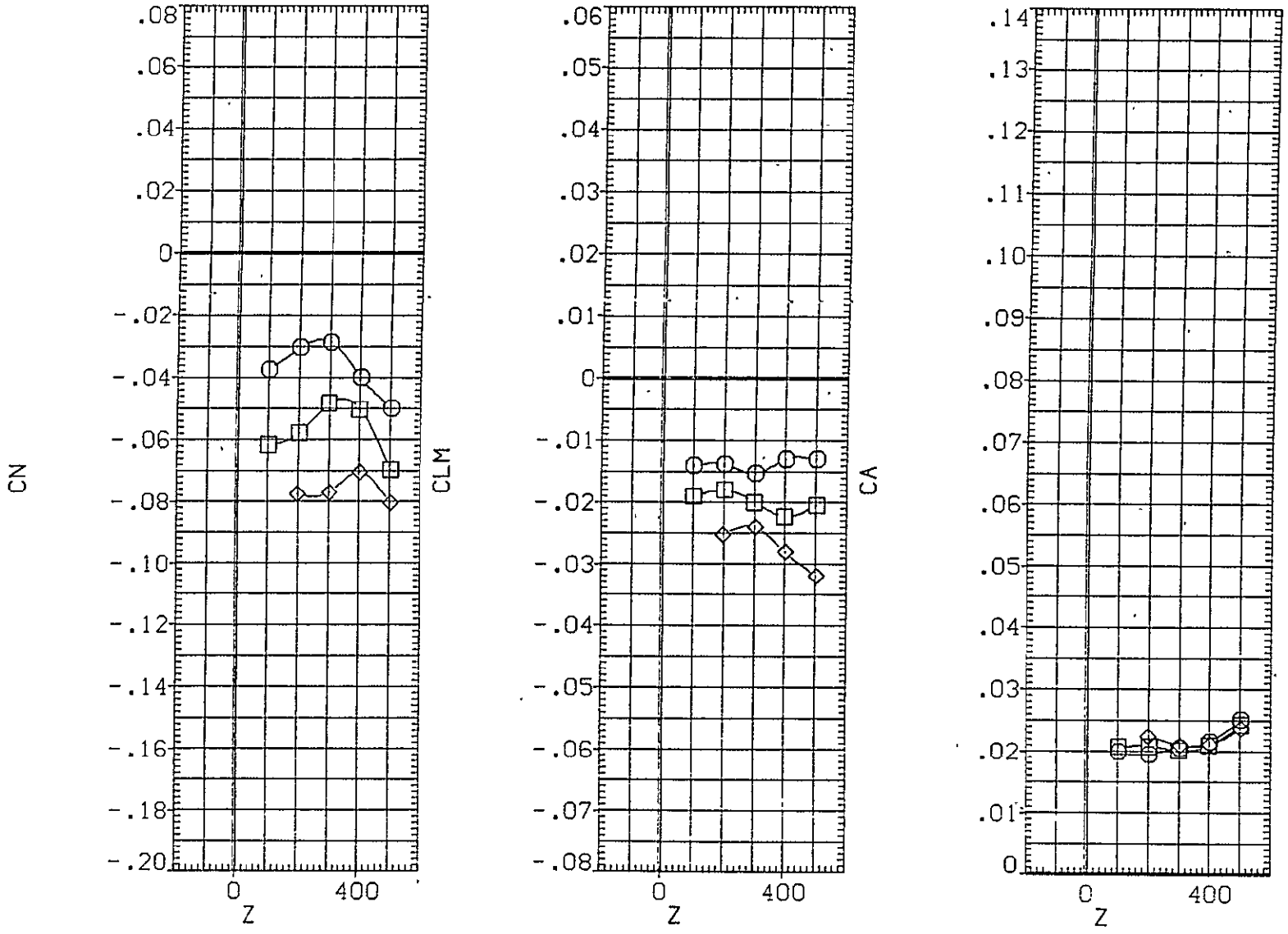
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



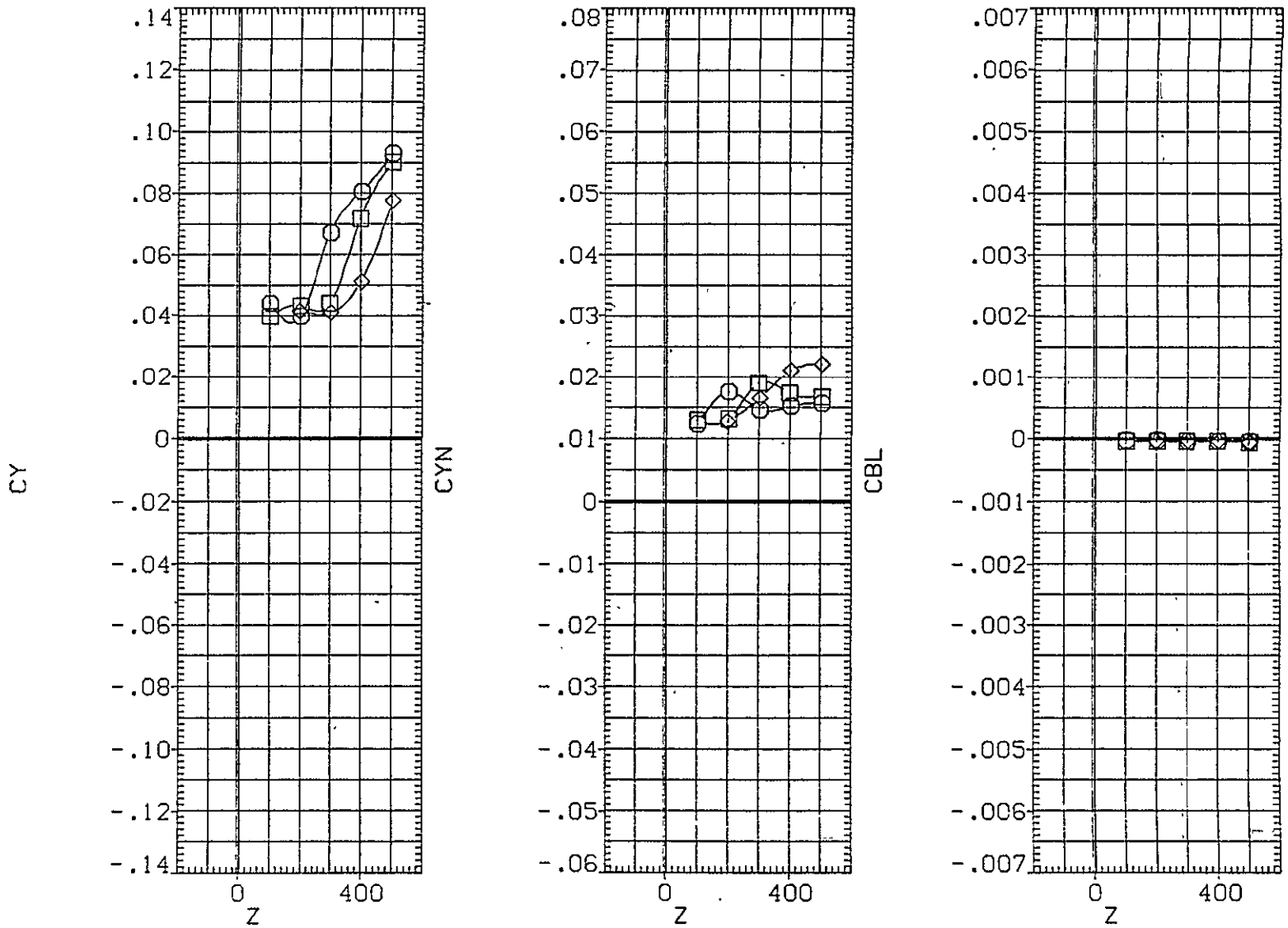
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



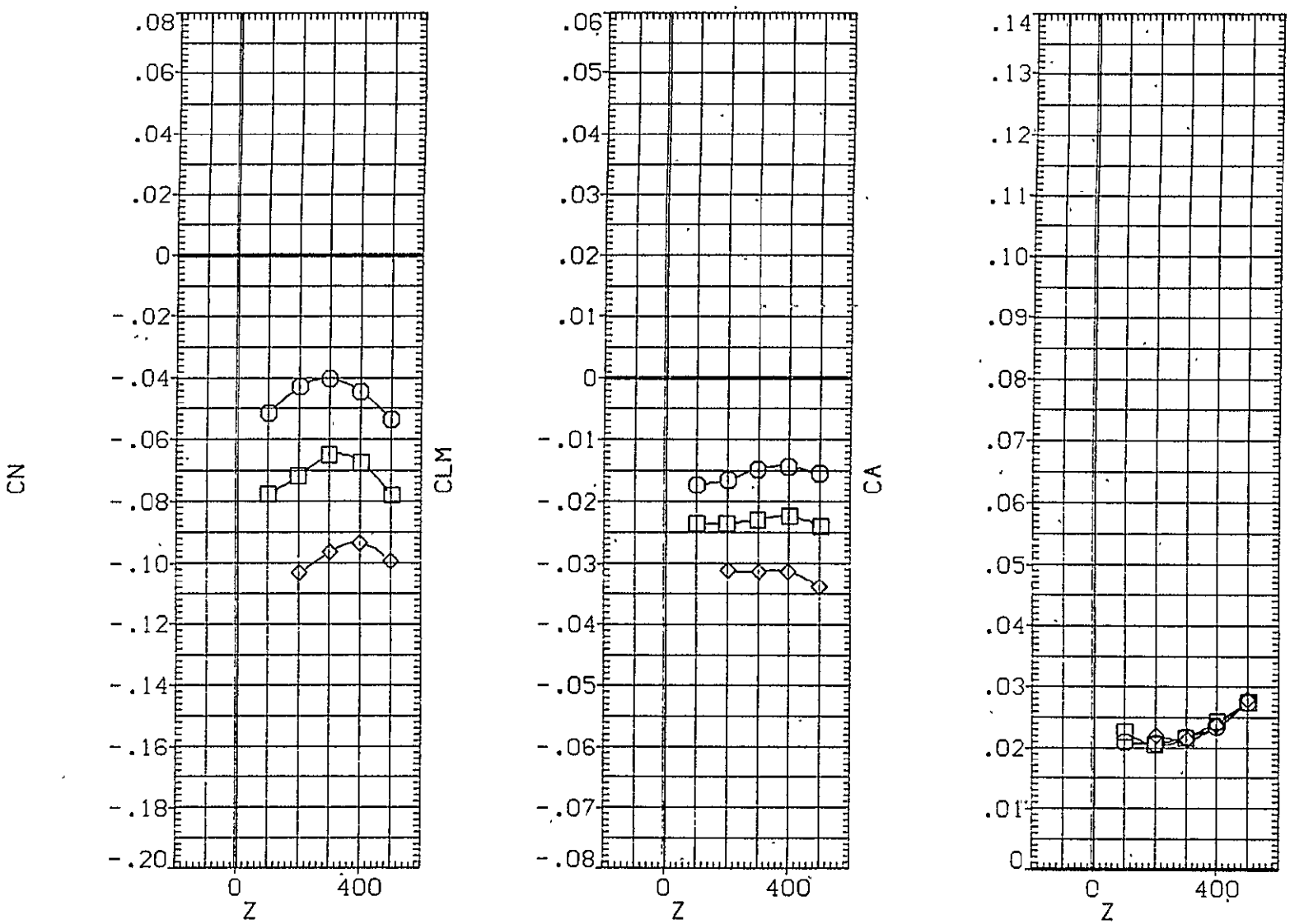
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(A)Y = 100.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



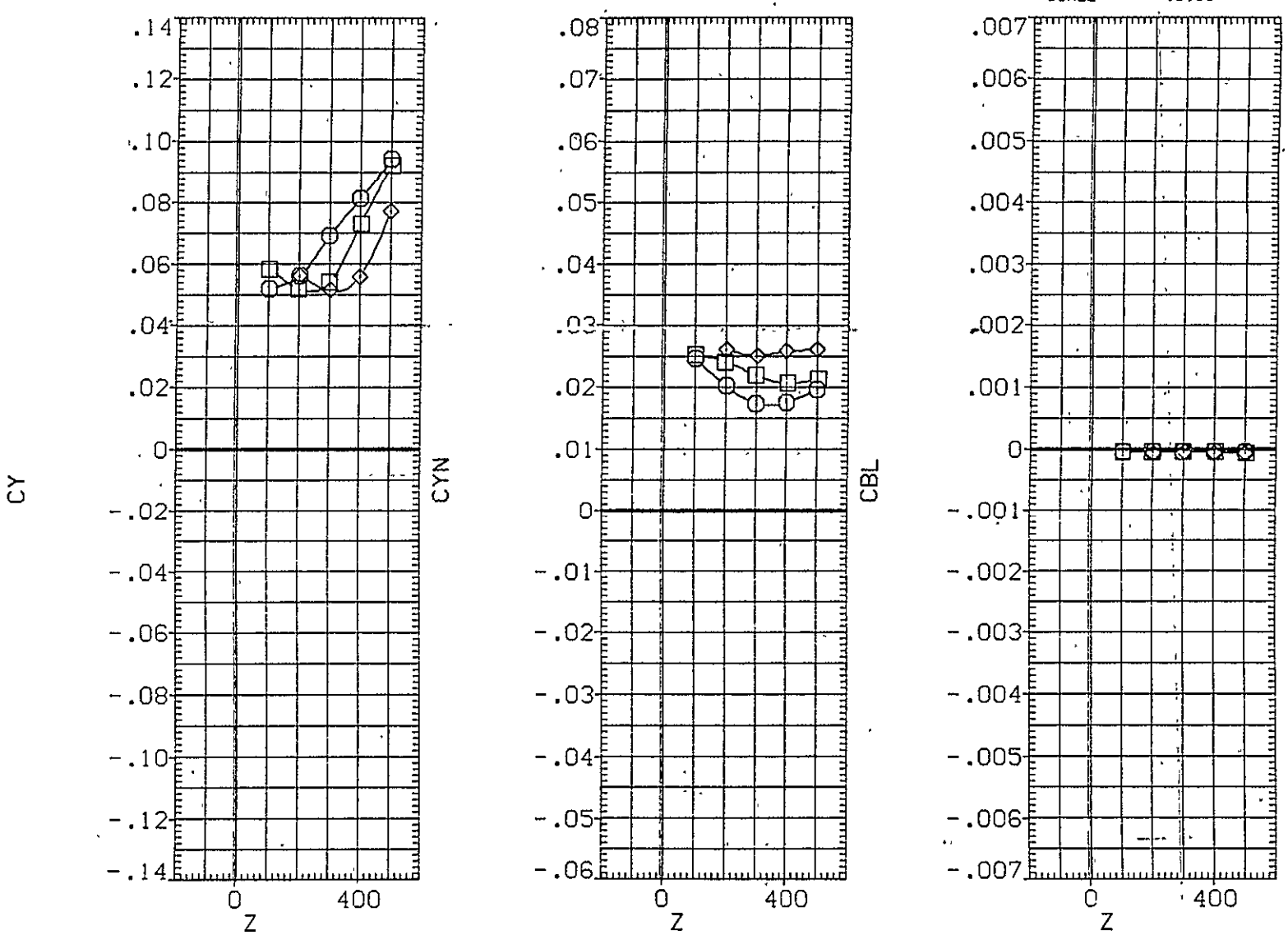
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=-0.4,BETA=0)

(B)Y = 200.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



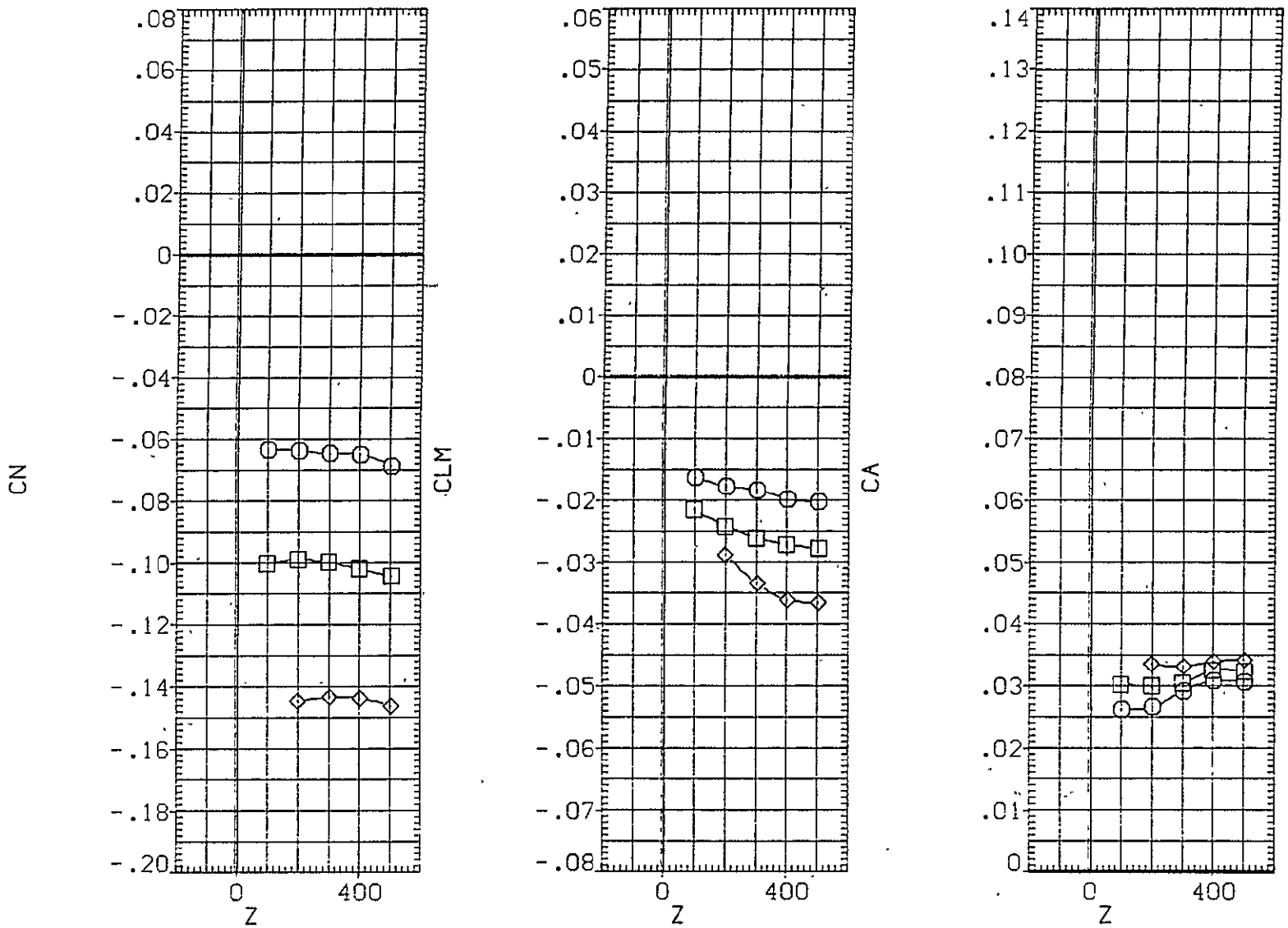
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4;BETA=0)

(B)Y = 200.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



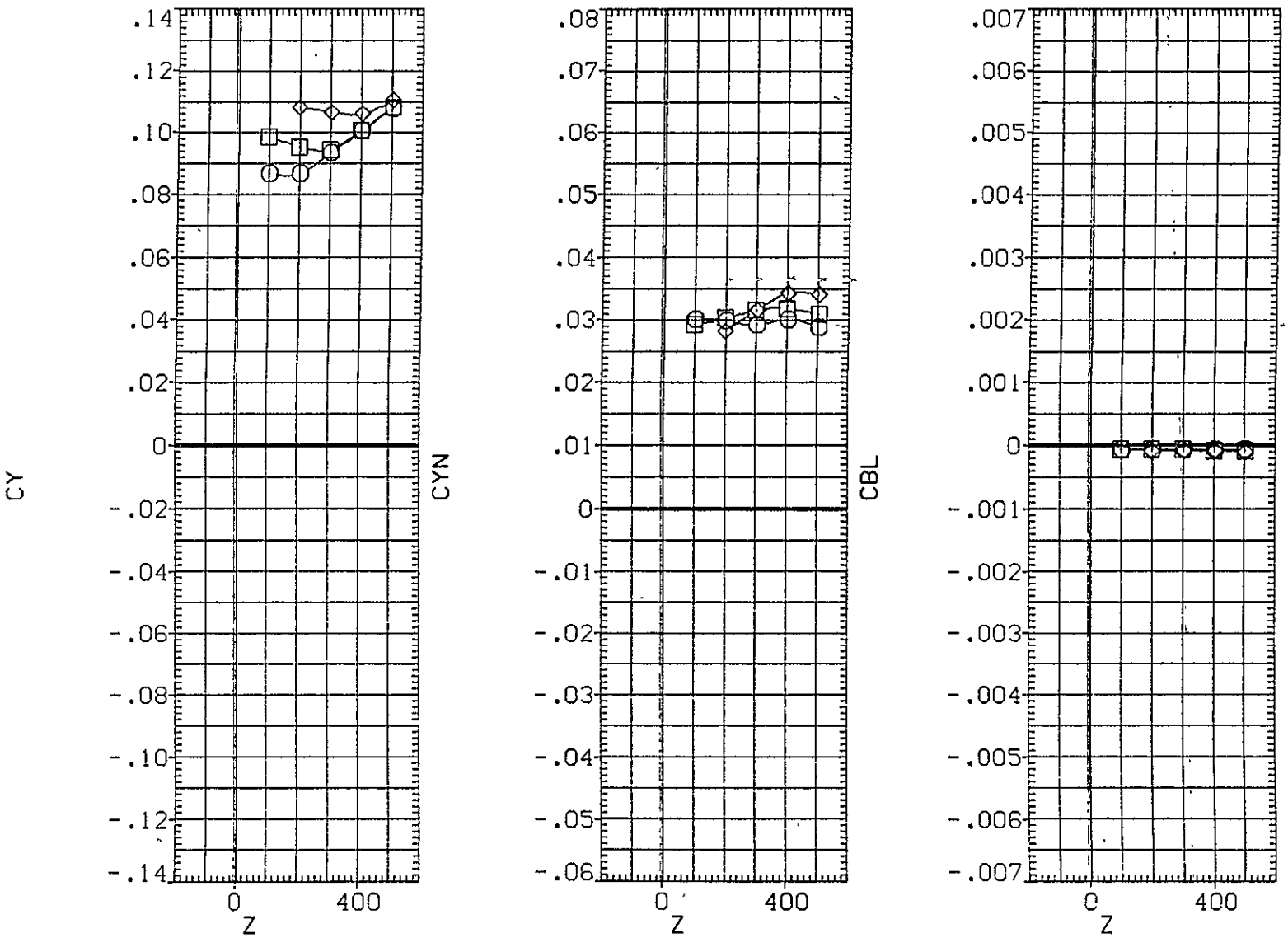
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8021)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-16.000	1200.000
(SV8020)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-16.000	1200.000
(SV8019)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



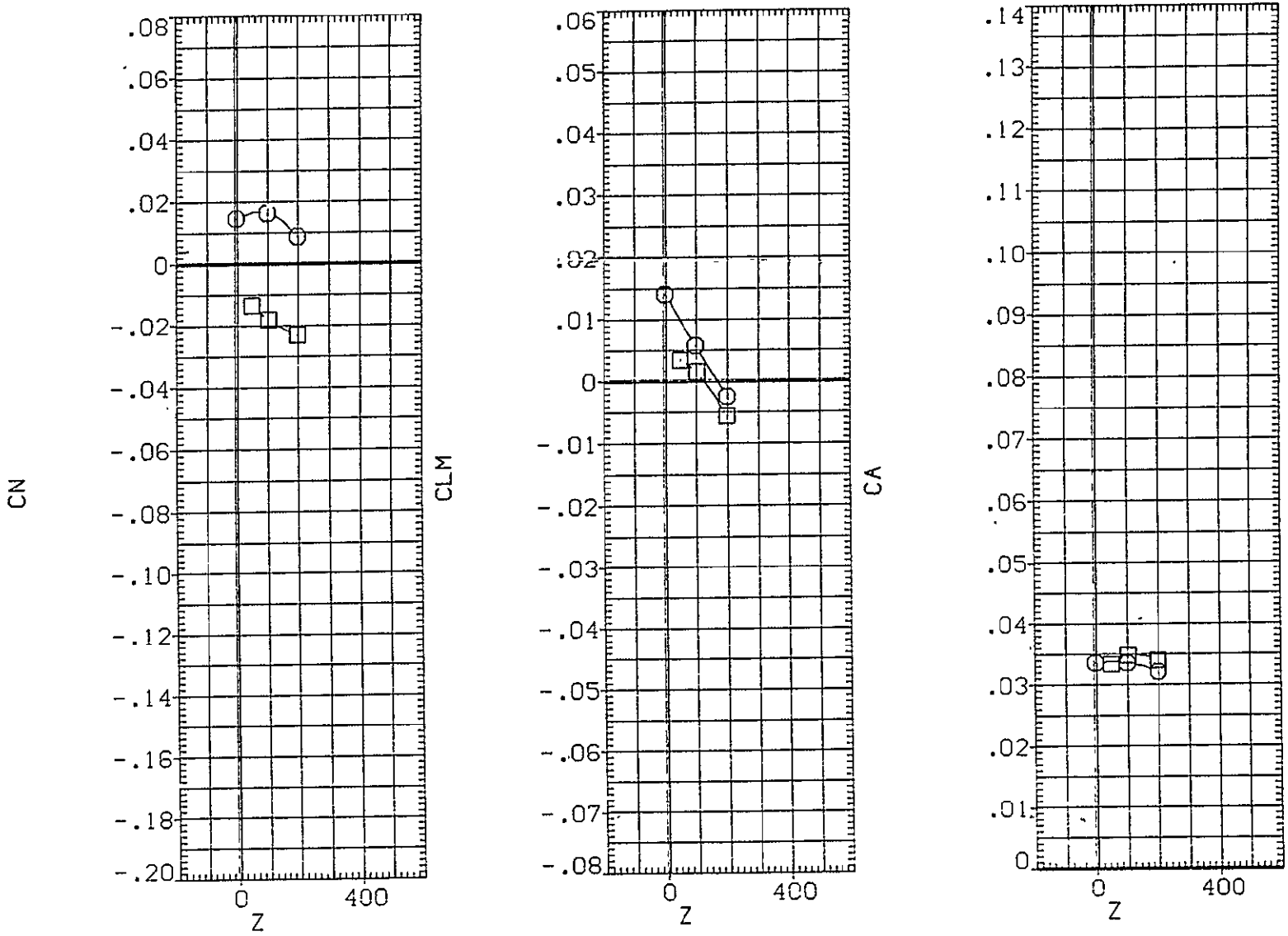
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=-0.4,BETA=0)

(C)Y = 400.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8034)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	.000	.000	.000
(SV8033)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



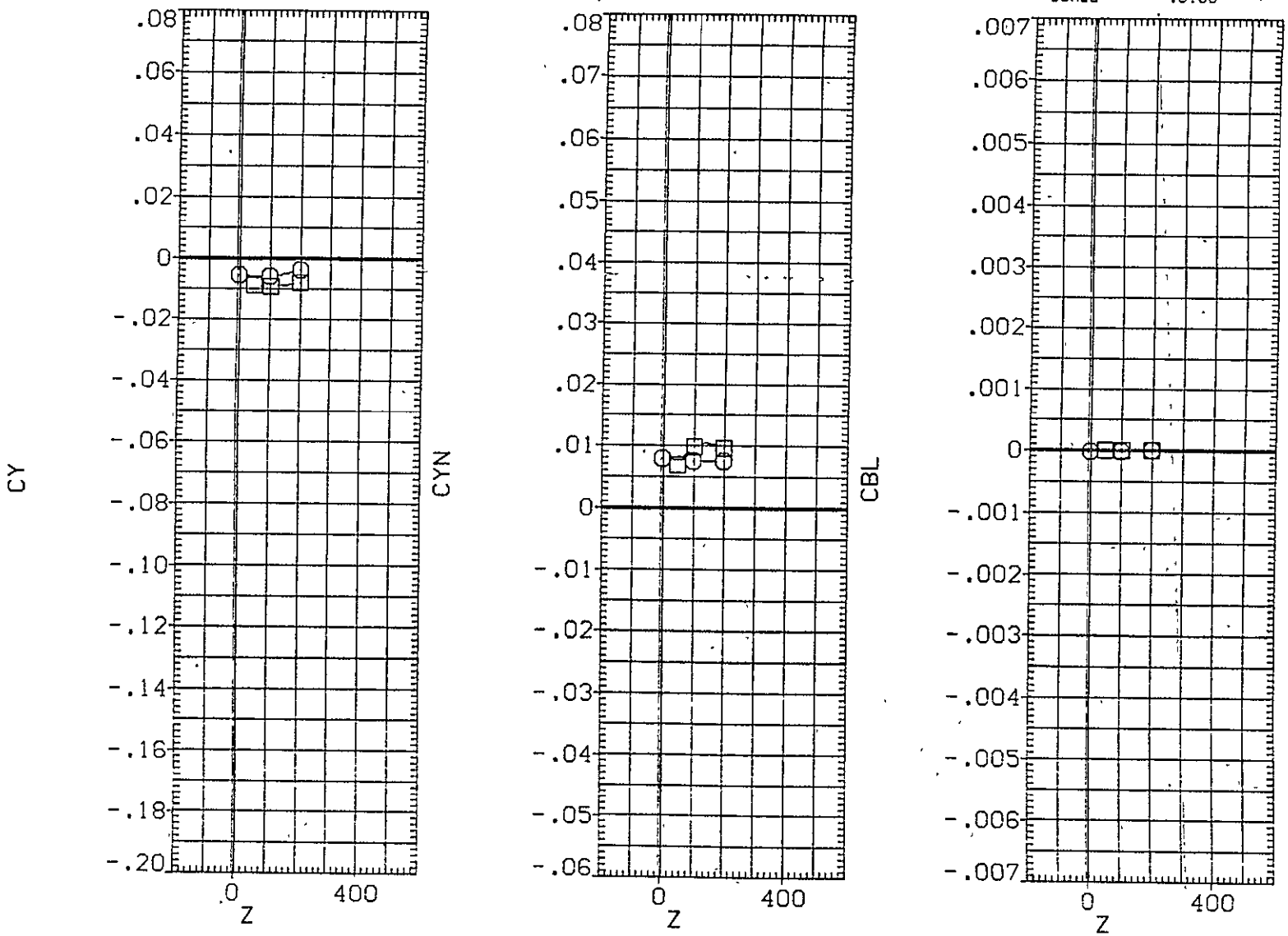
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y . = -1.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8034)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8033)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



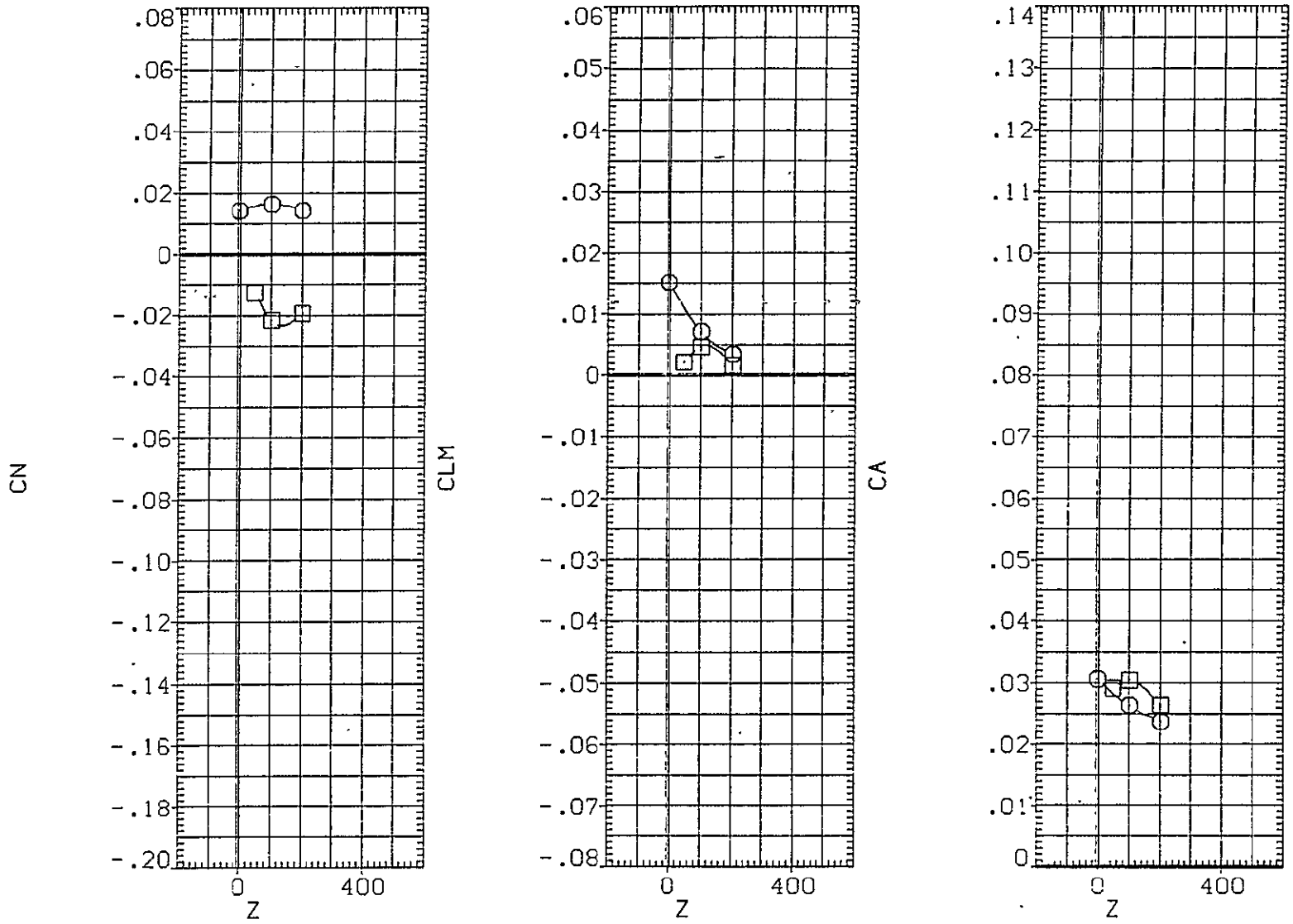
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -1.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8034)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8033)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



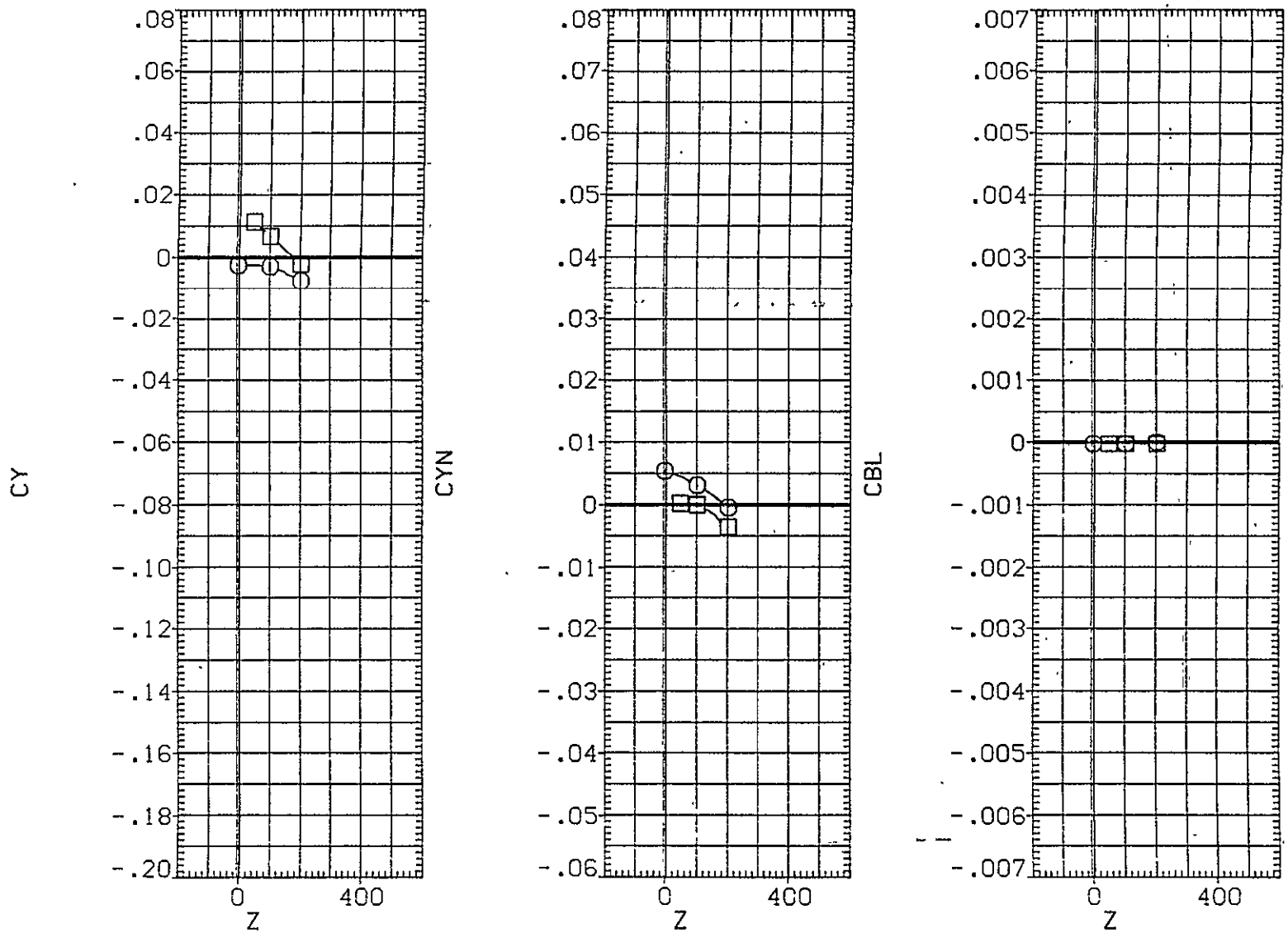
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8034)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8033)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



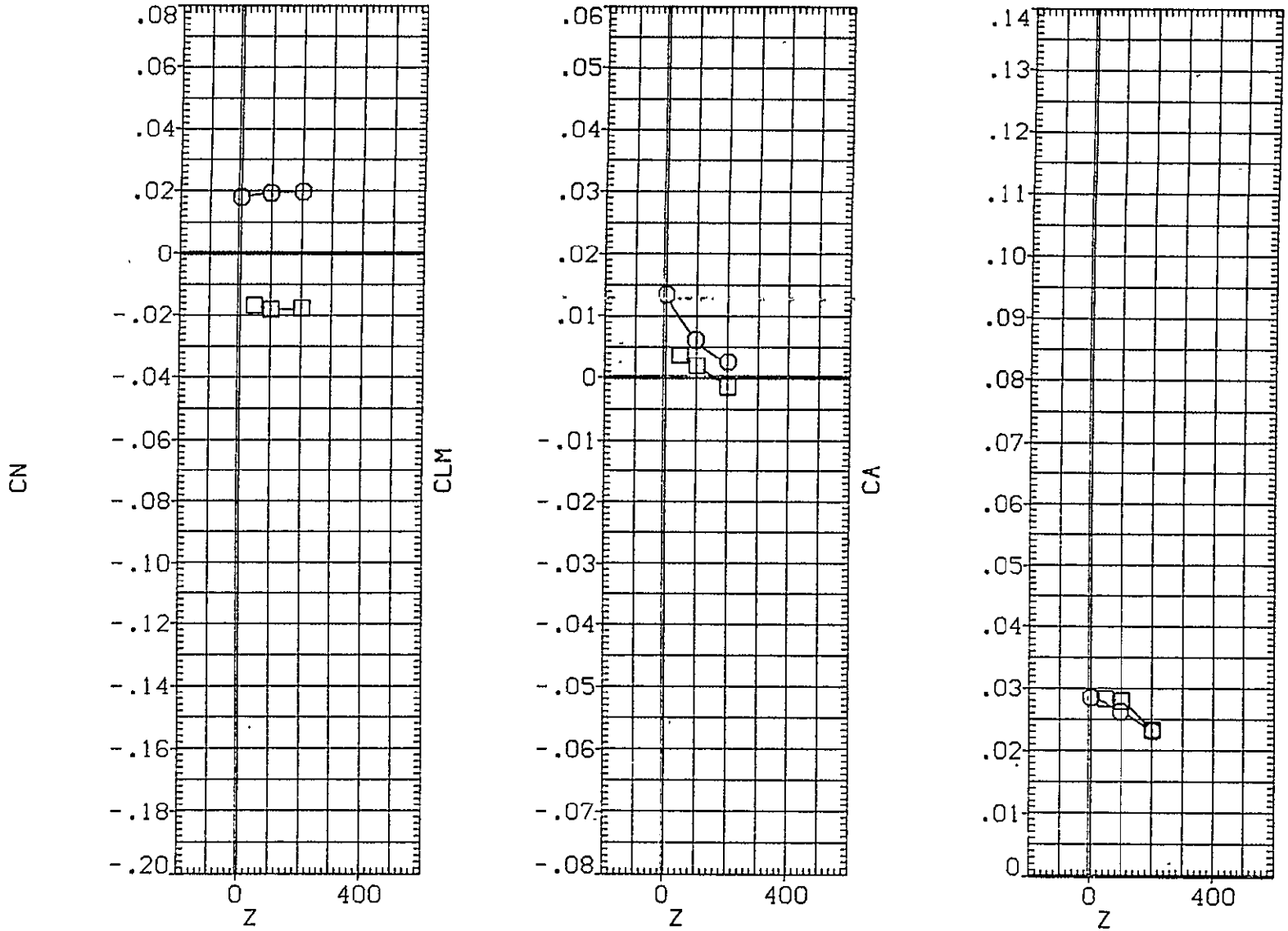
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8032)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	.000	-4.000	.000
(SV8031)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM Ø/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



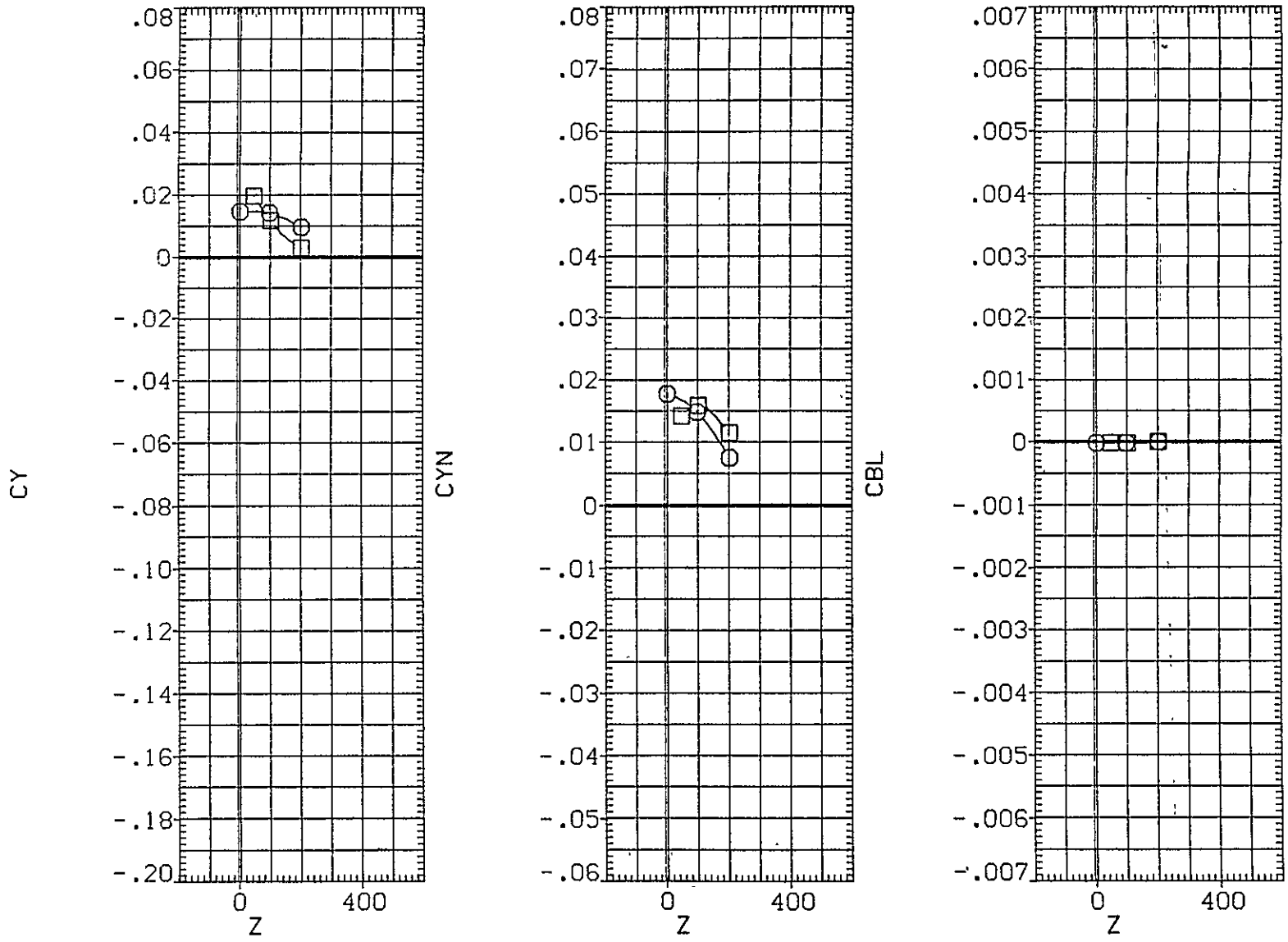
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(A)Y = 98.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8032)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	.000
(SV8031)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



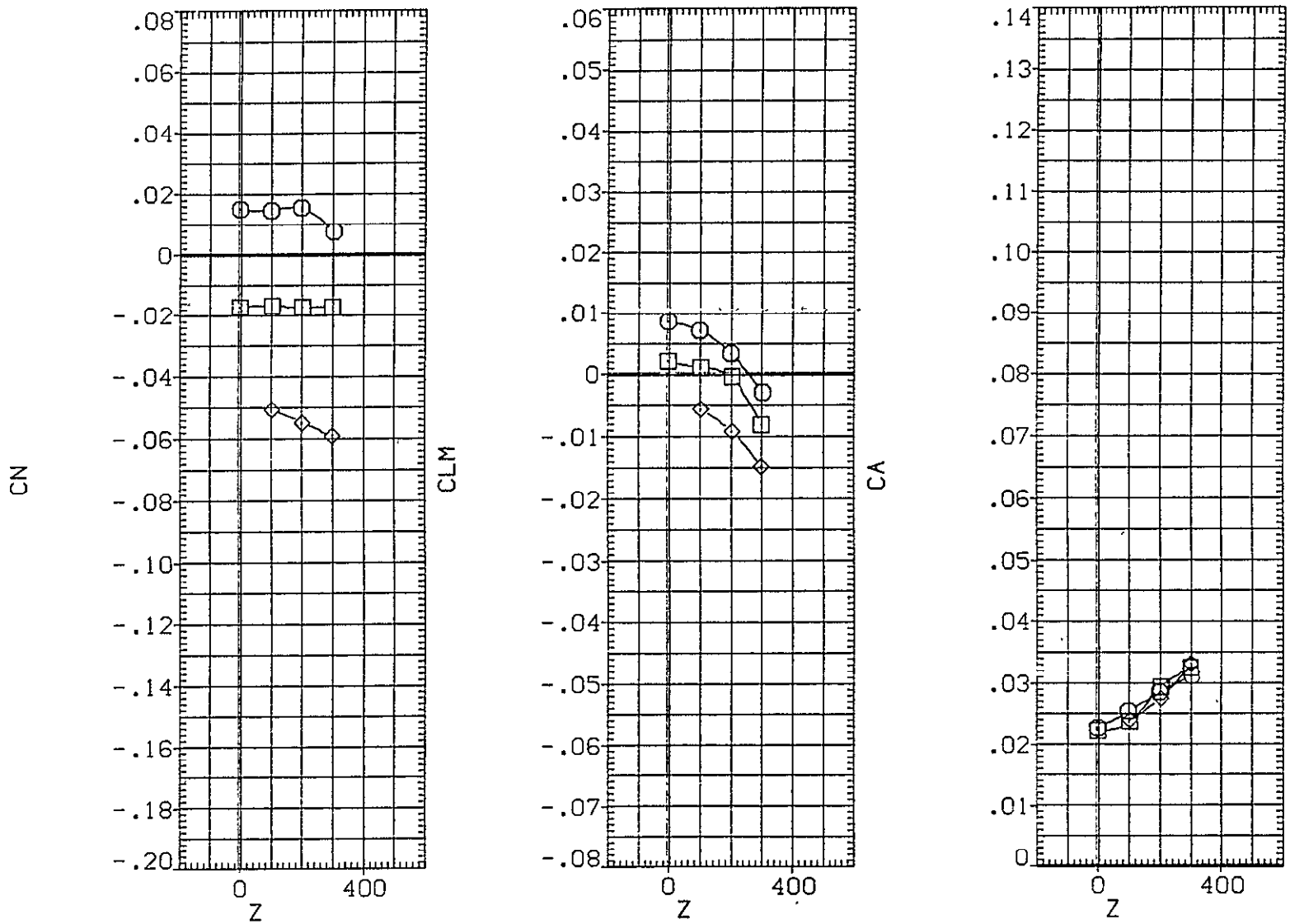
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



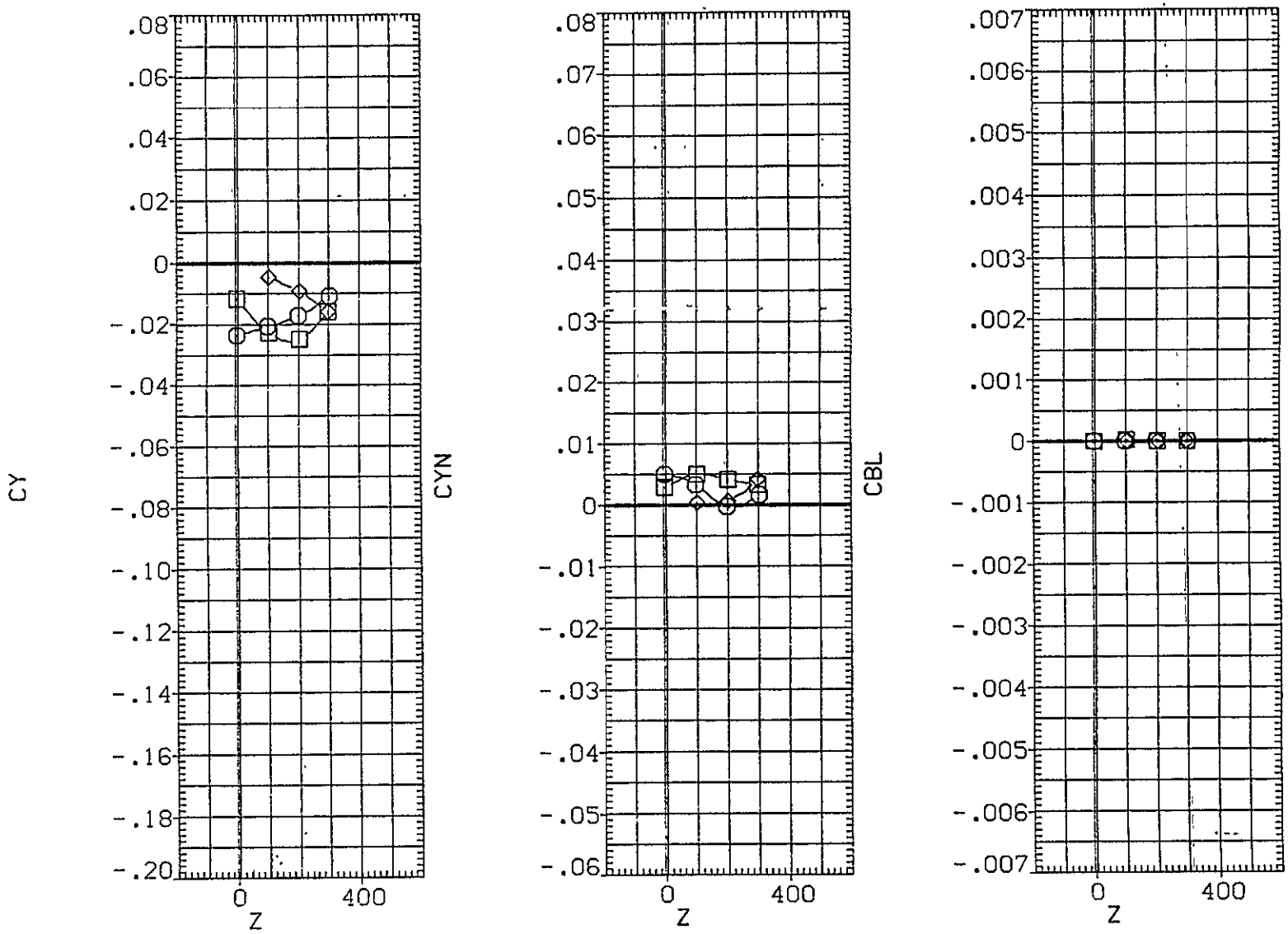
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



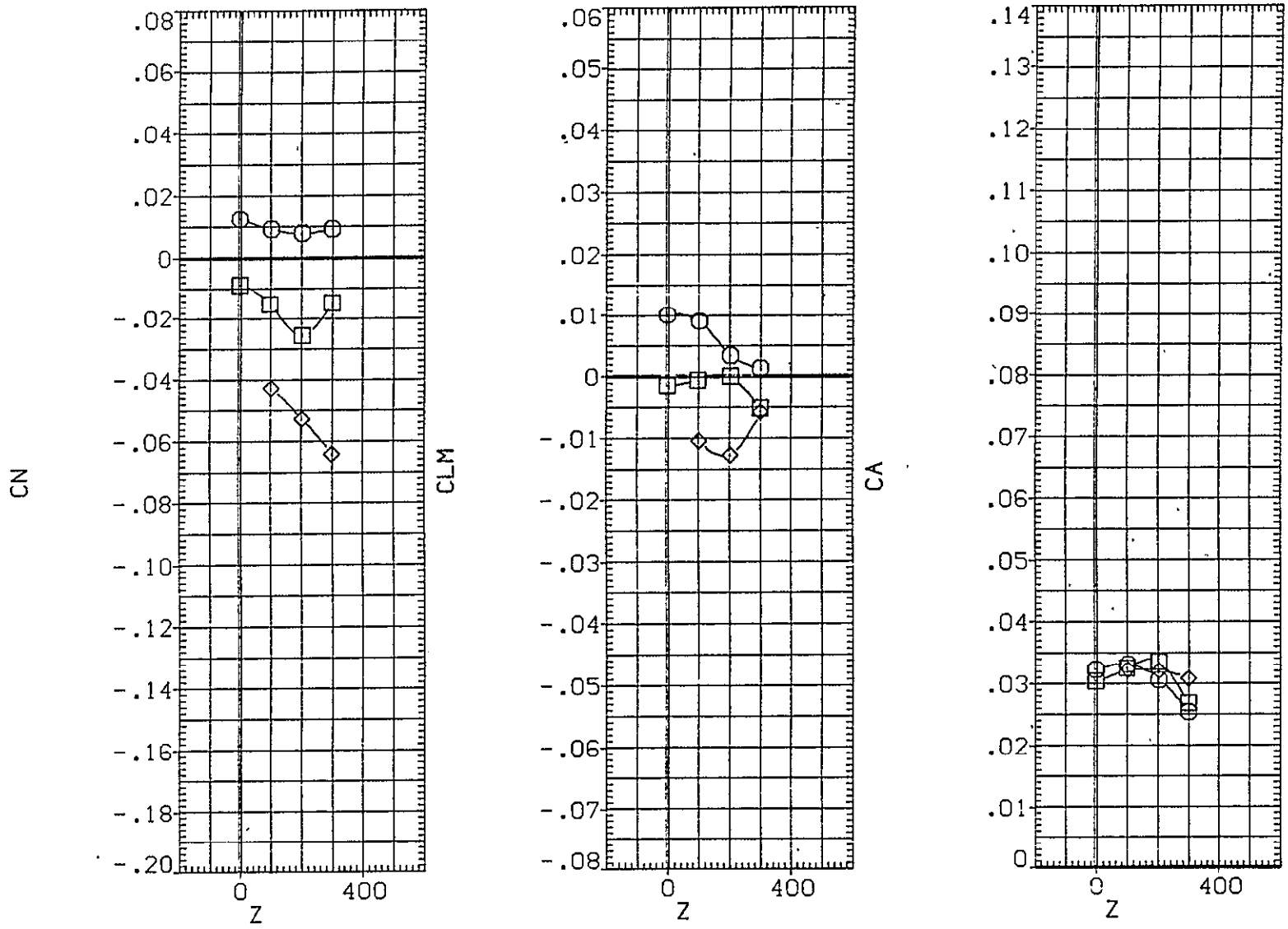
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



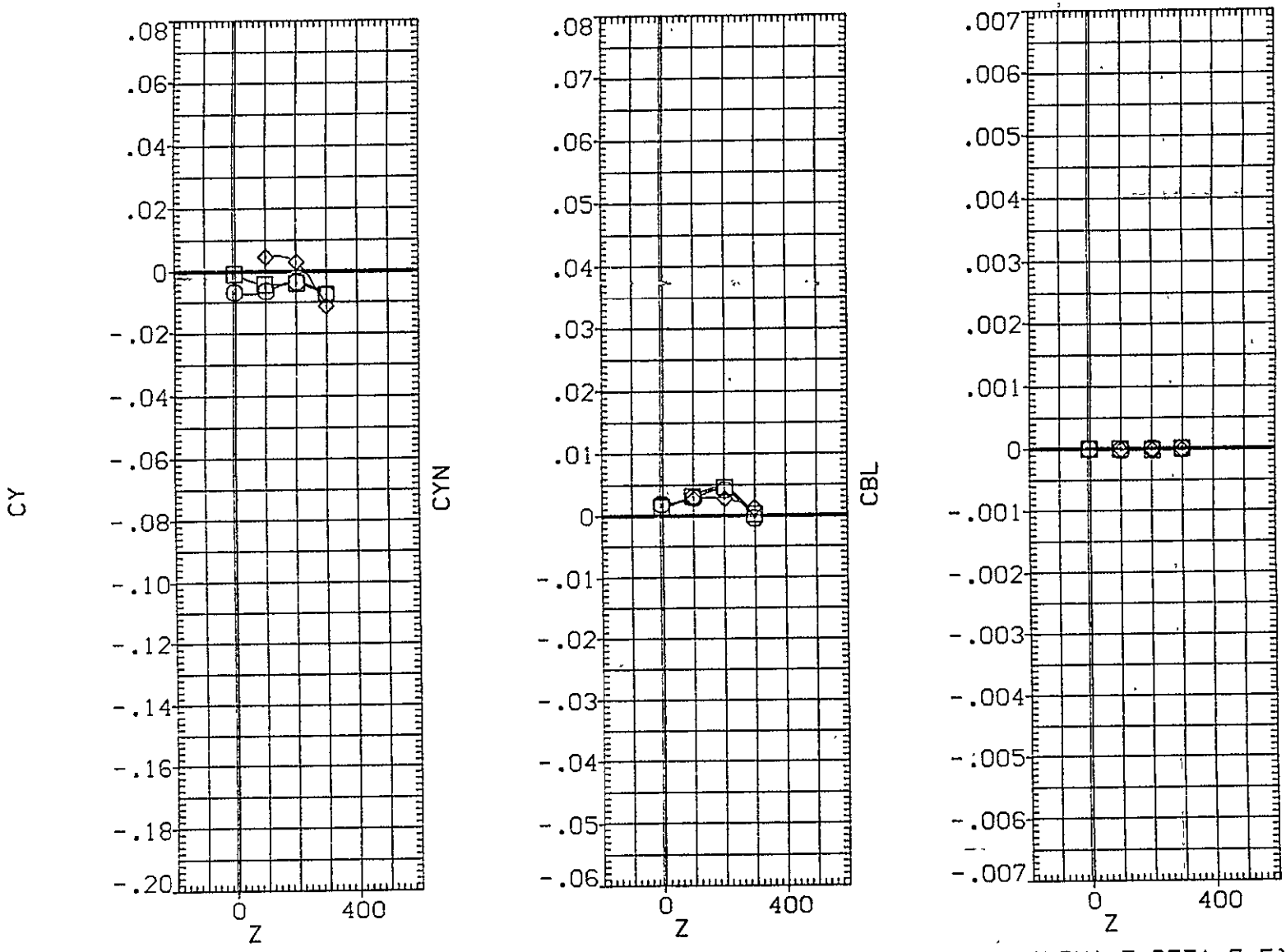
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 98.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



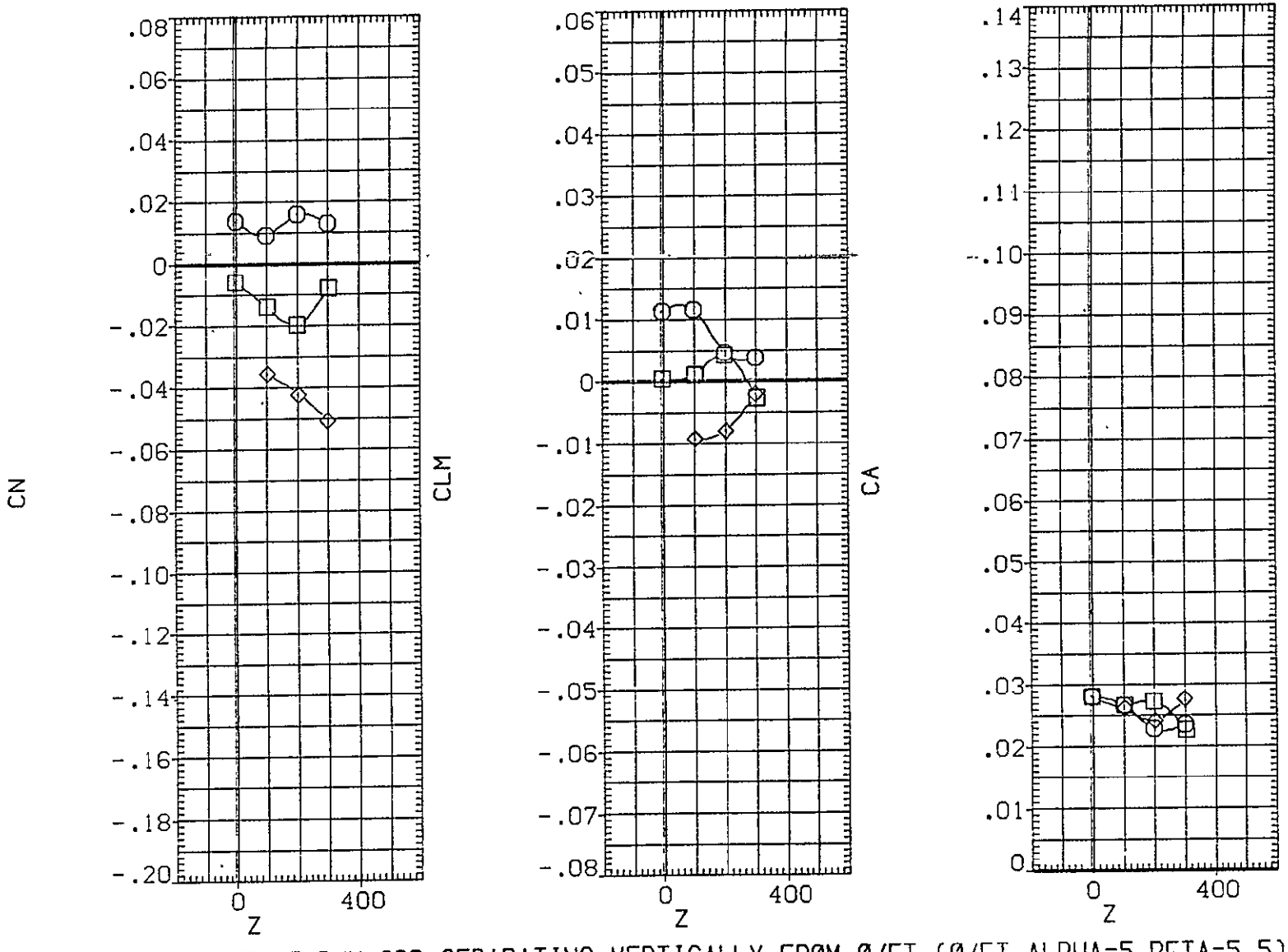
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 98.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



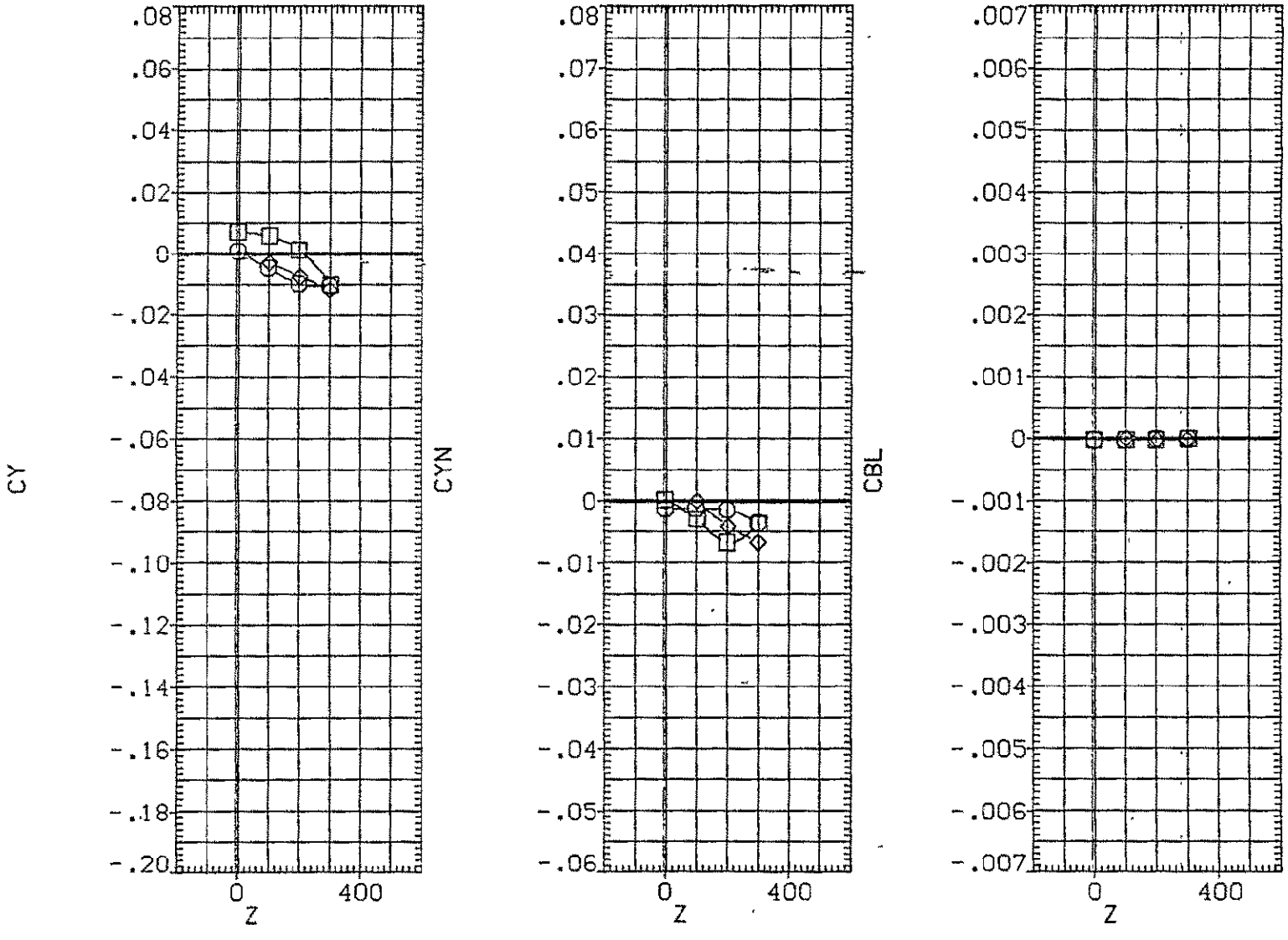
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 199.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8043)	○	1A-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8042)	□	1A-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8041)	◇	1A-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



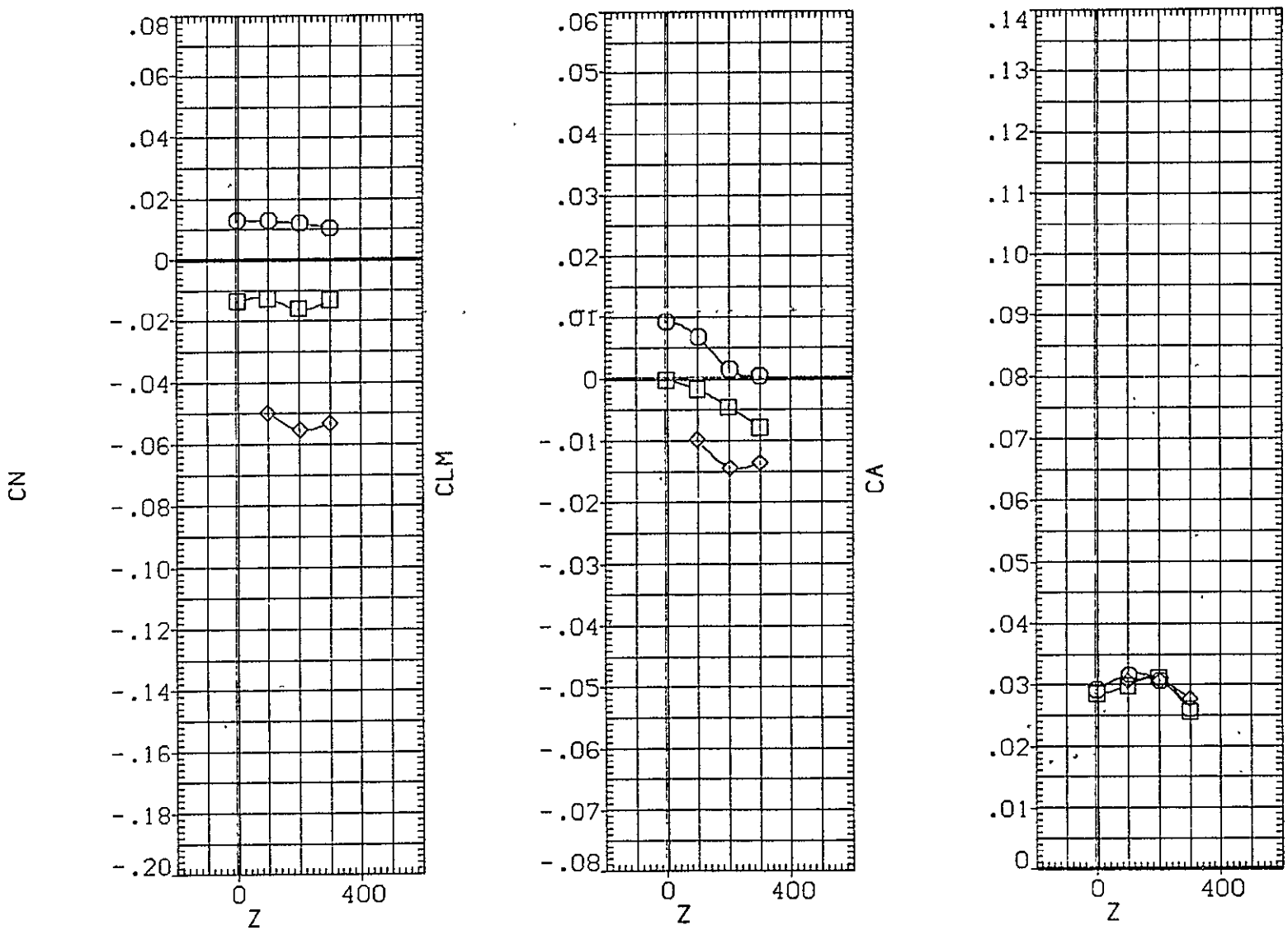
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 199.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8040)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8039)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8038)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



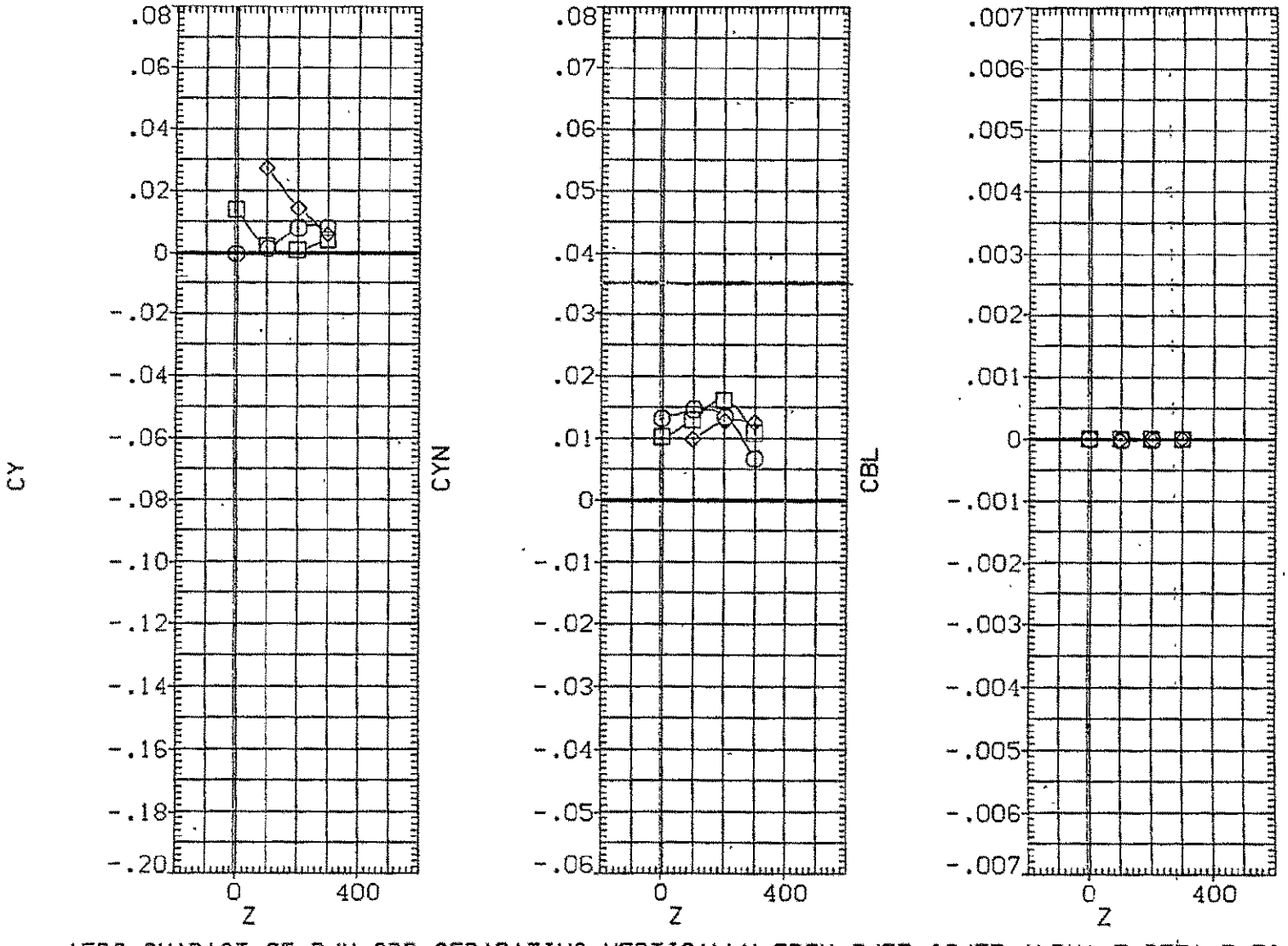
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(A)Y = 98.66

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8040)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8039)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8038)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

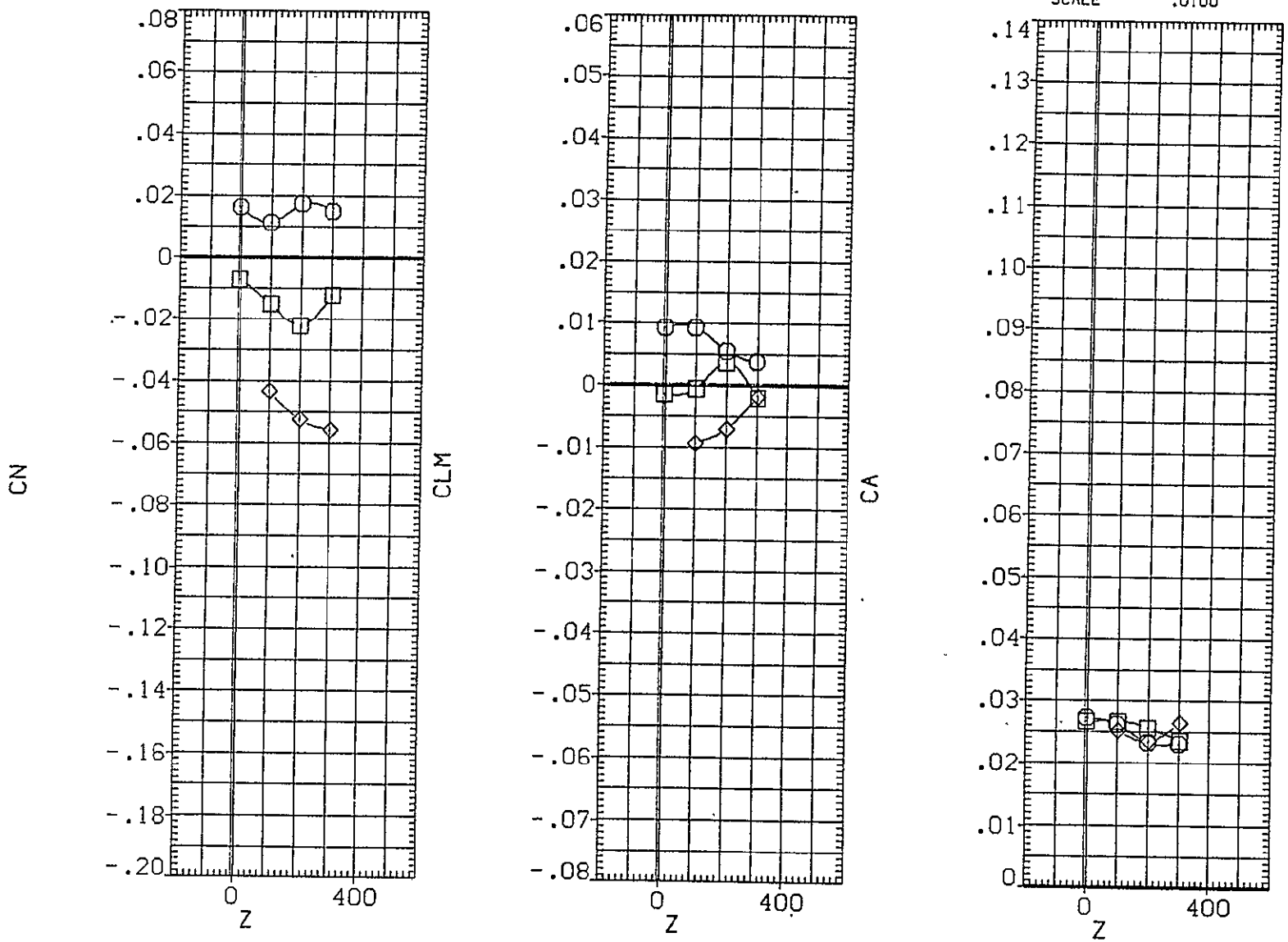


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8040)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8039)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8038)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



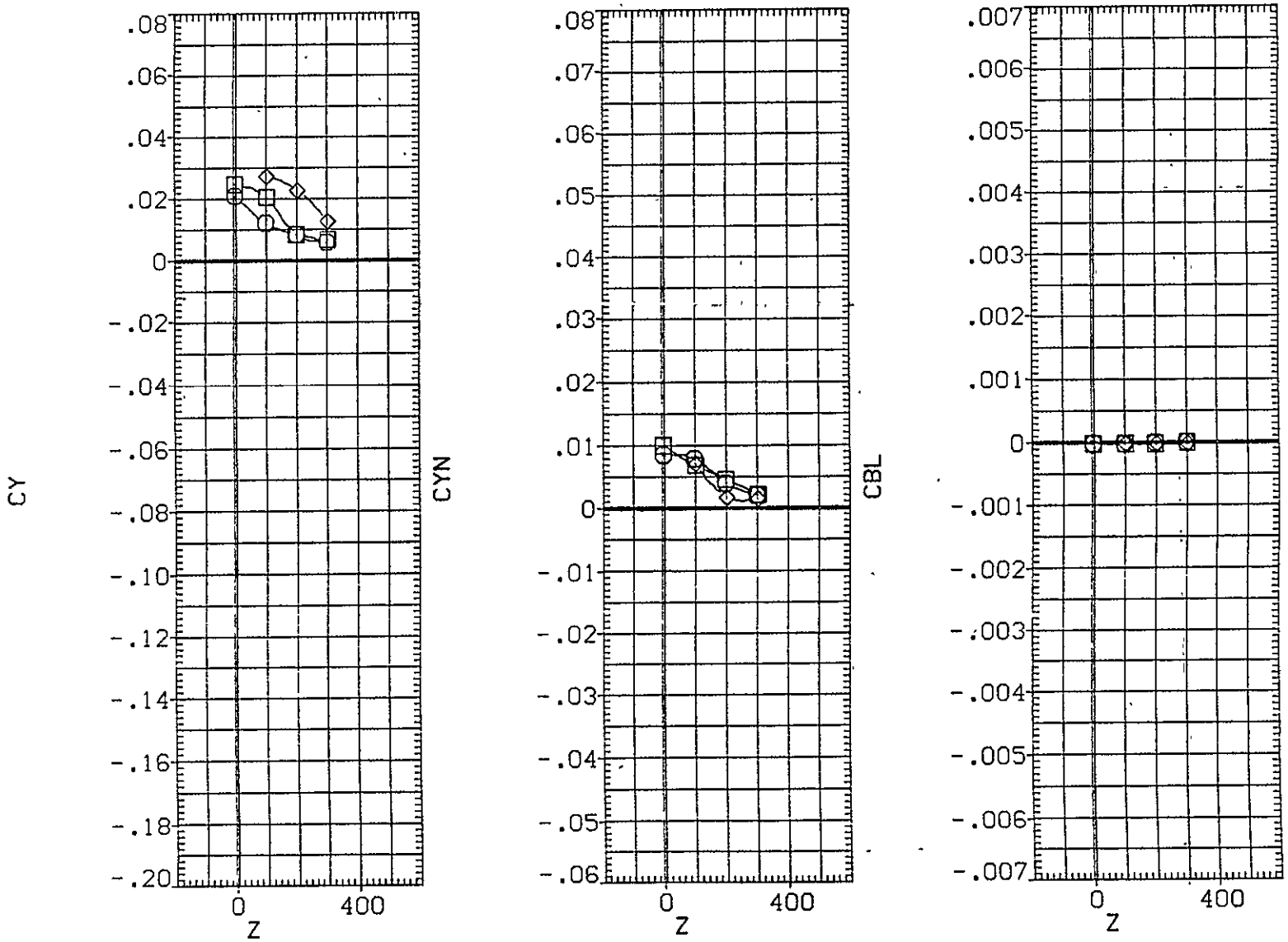
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8040)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8039)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8038)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



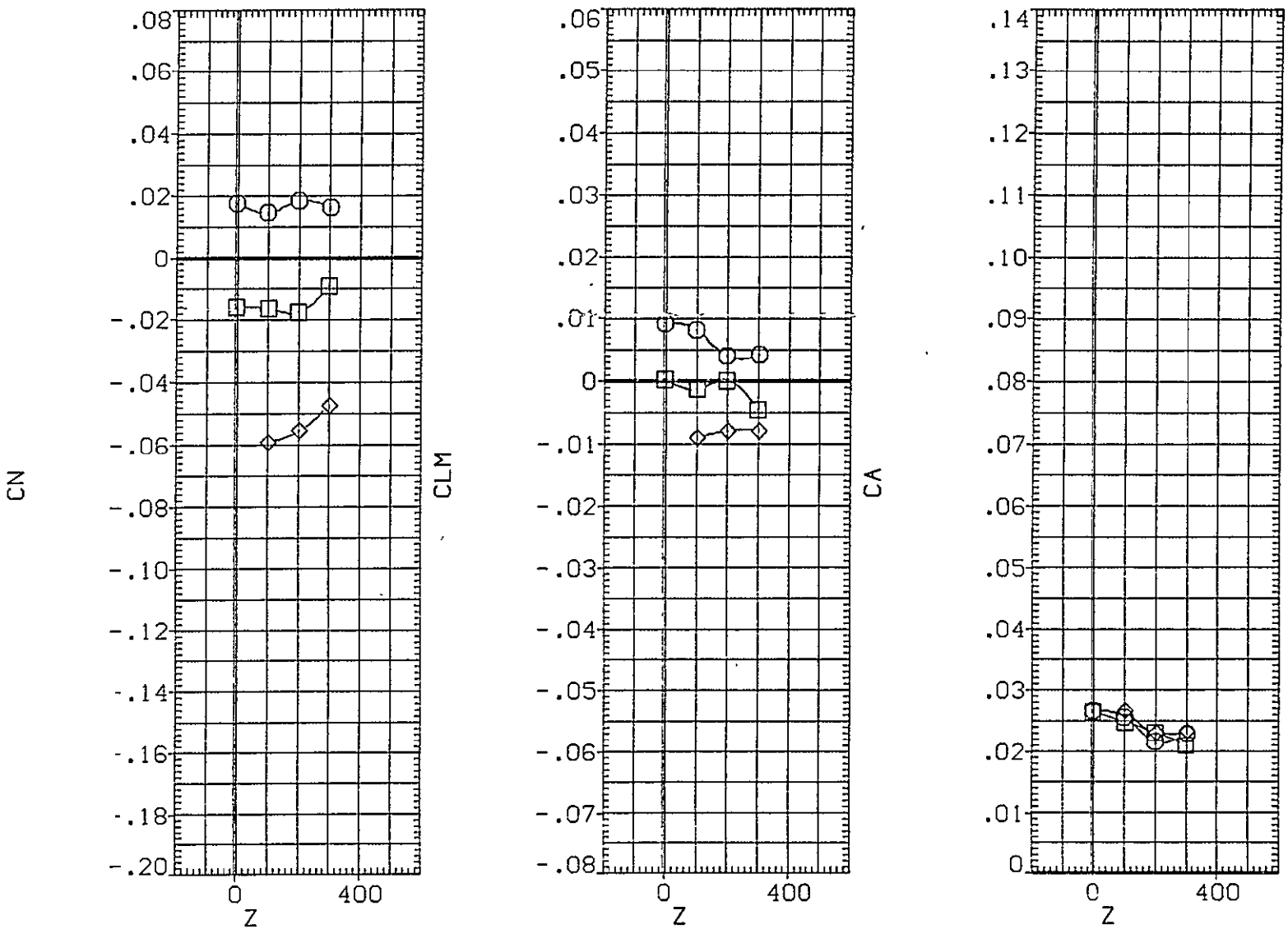
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8037)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-8.000	300.000
(SV8036)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	300.000
(SV8035)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



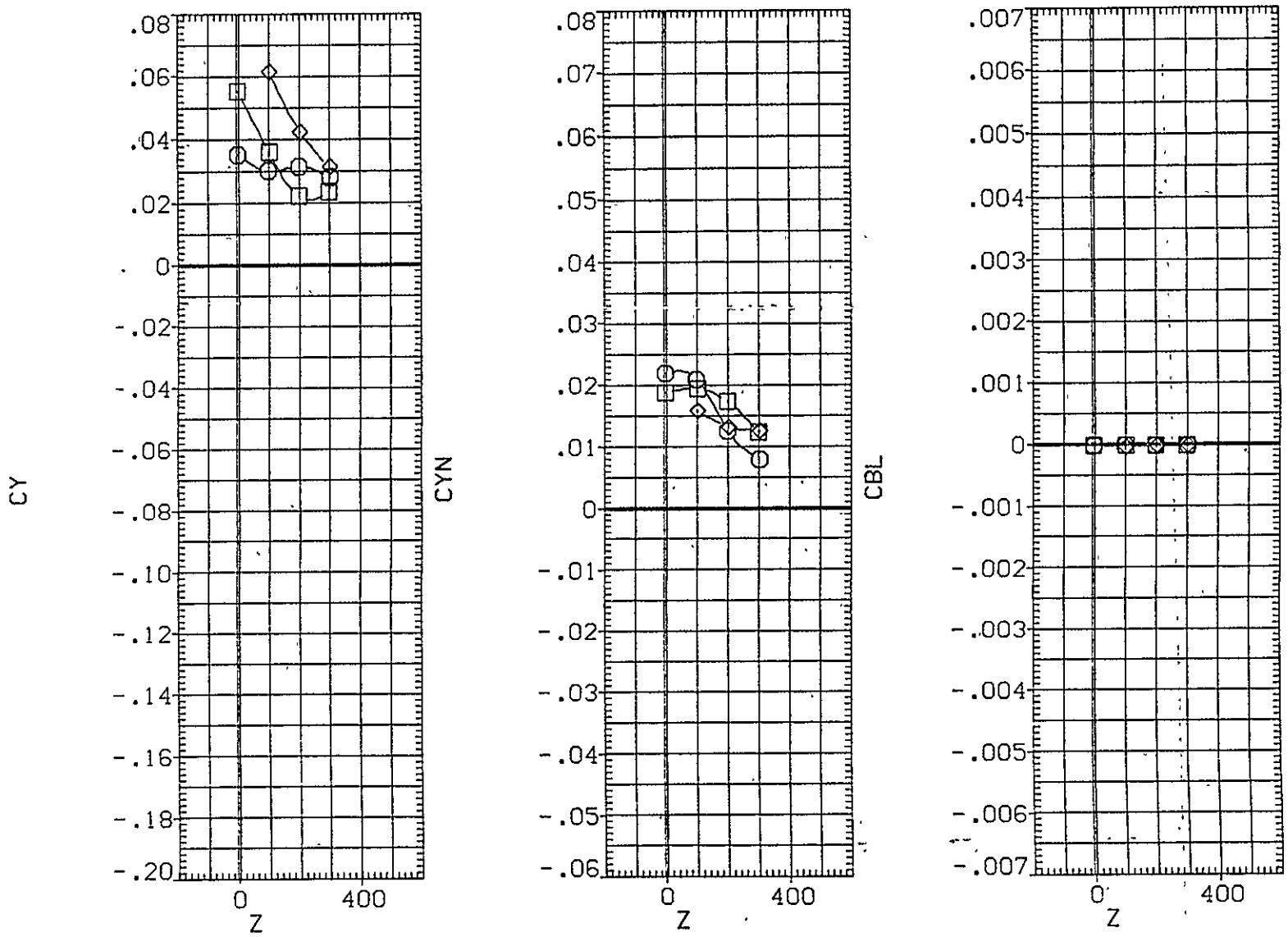
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 198.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8037)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-8.000	300.000
(SV8036)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	300.000
(SV8035)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



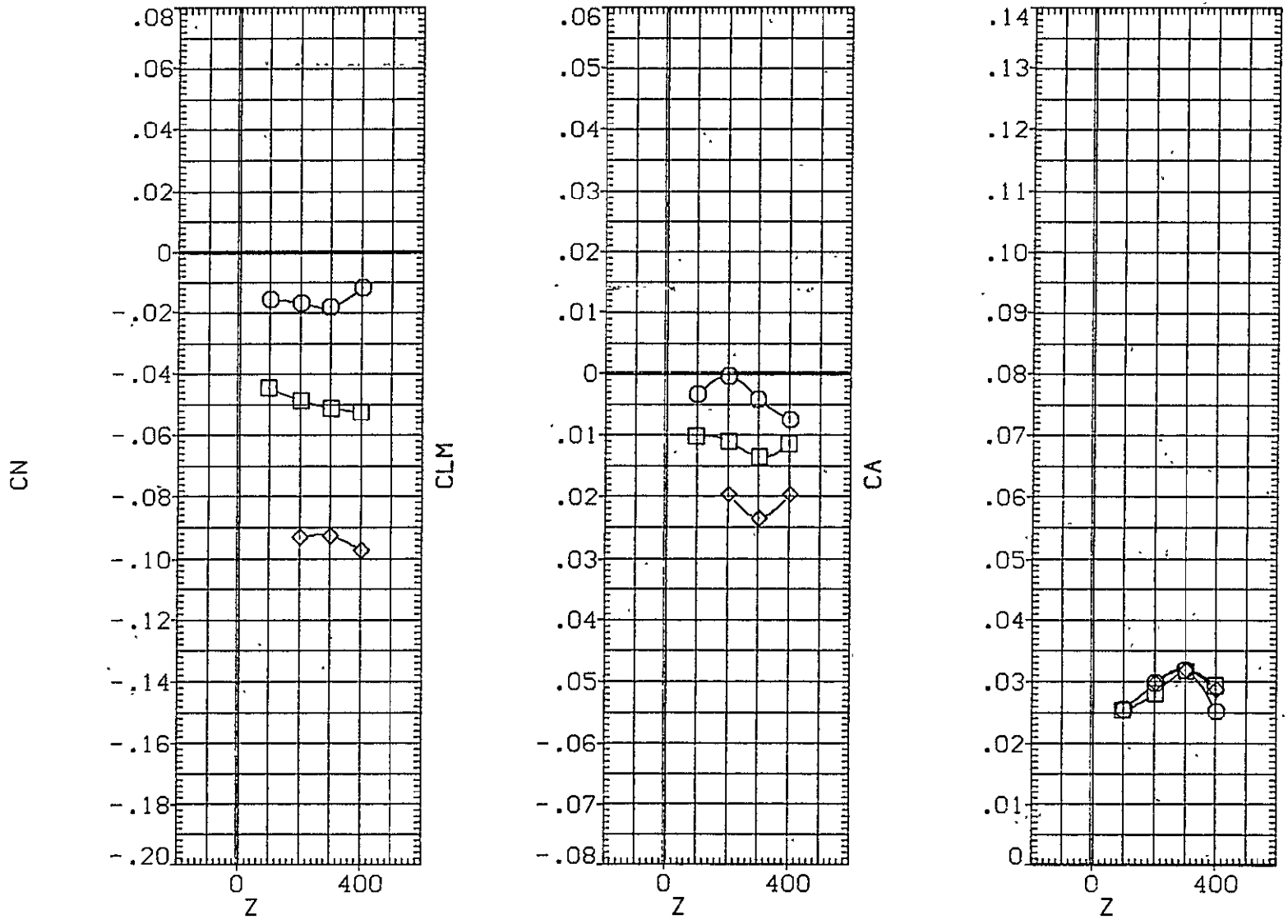
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 198.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



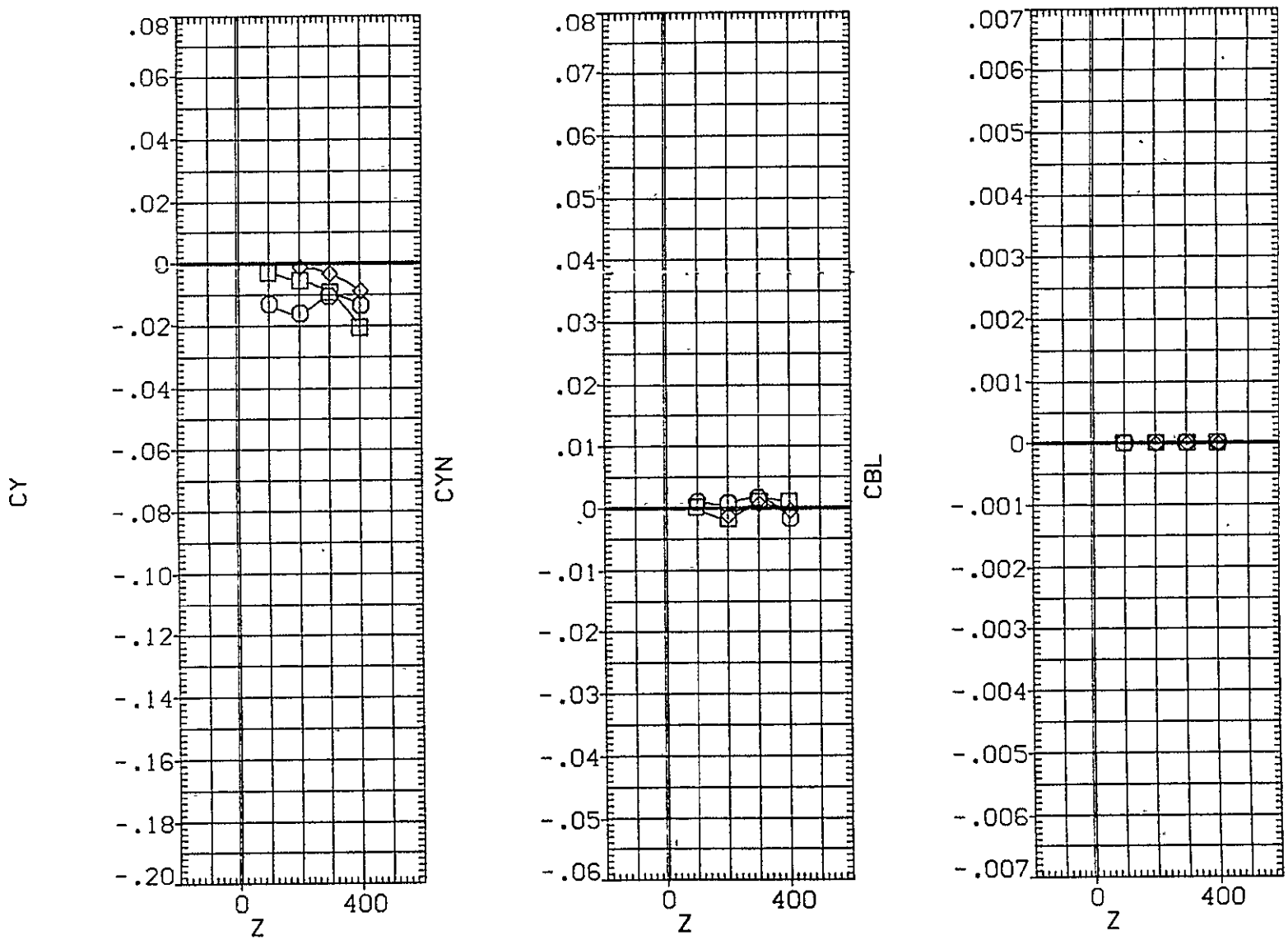
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



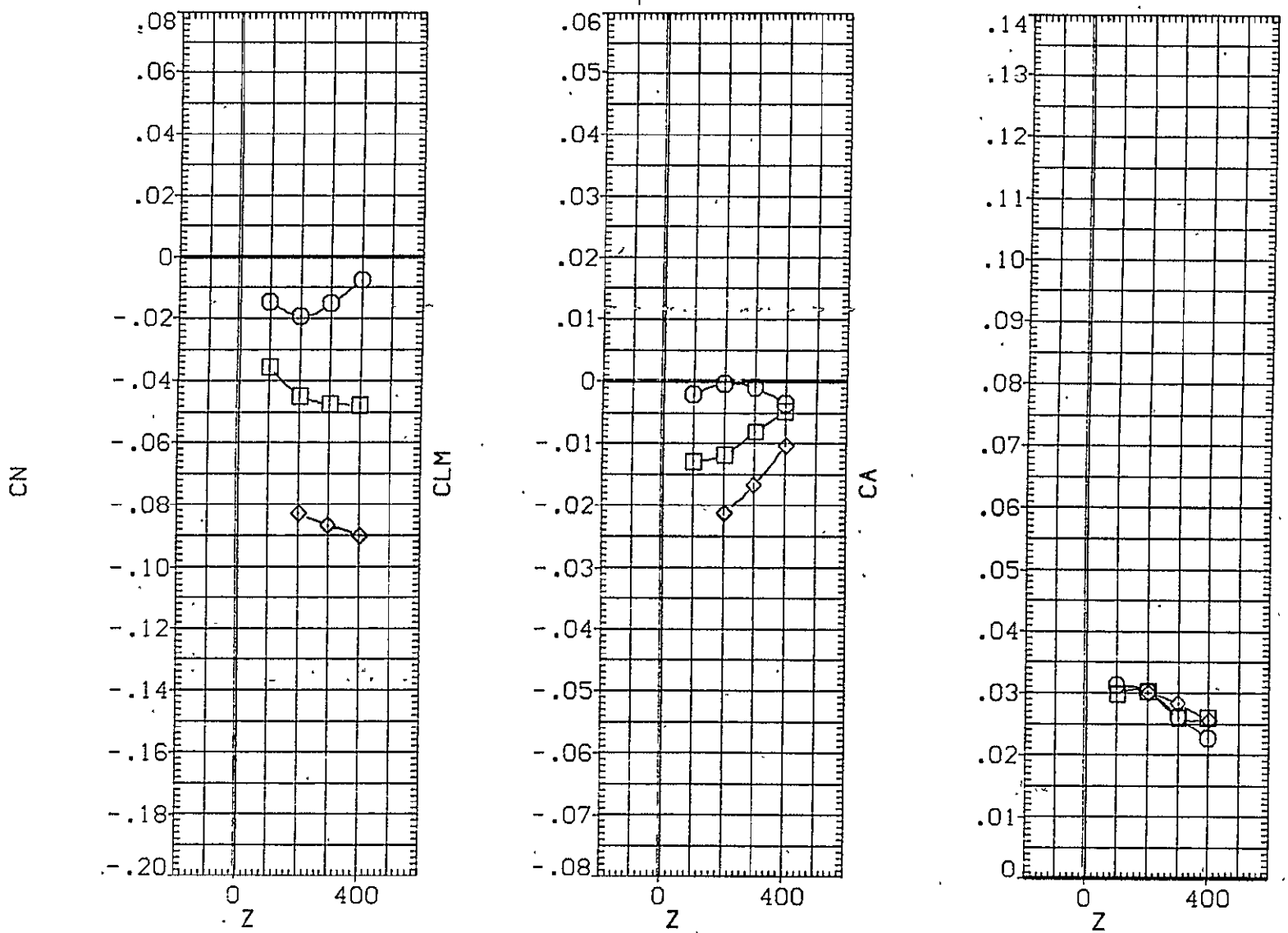
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



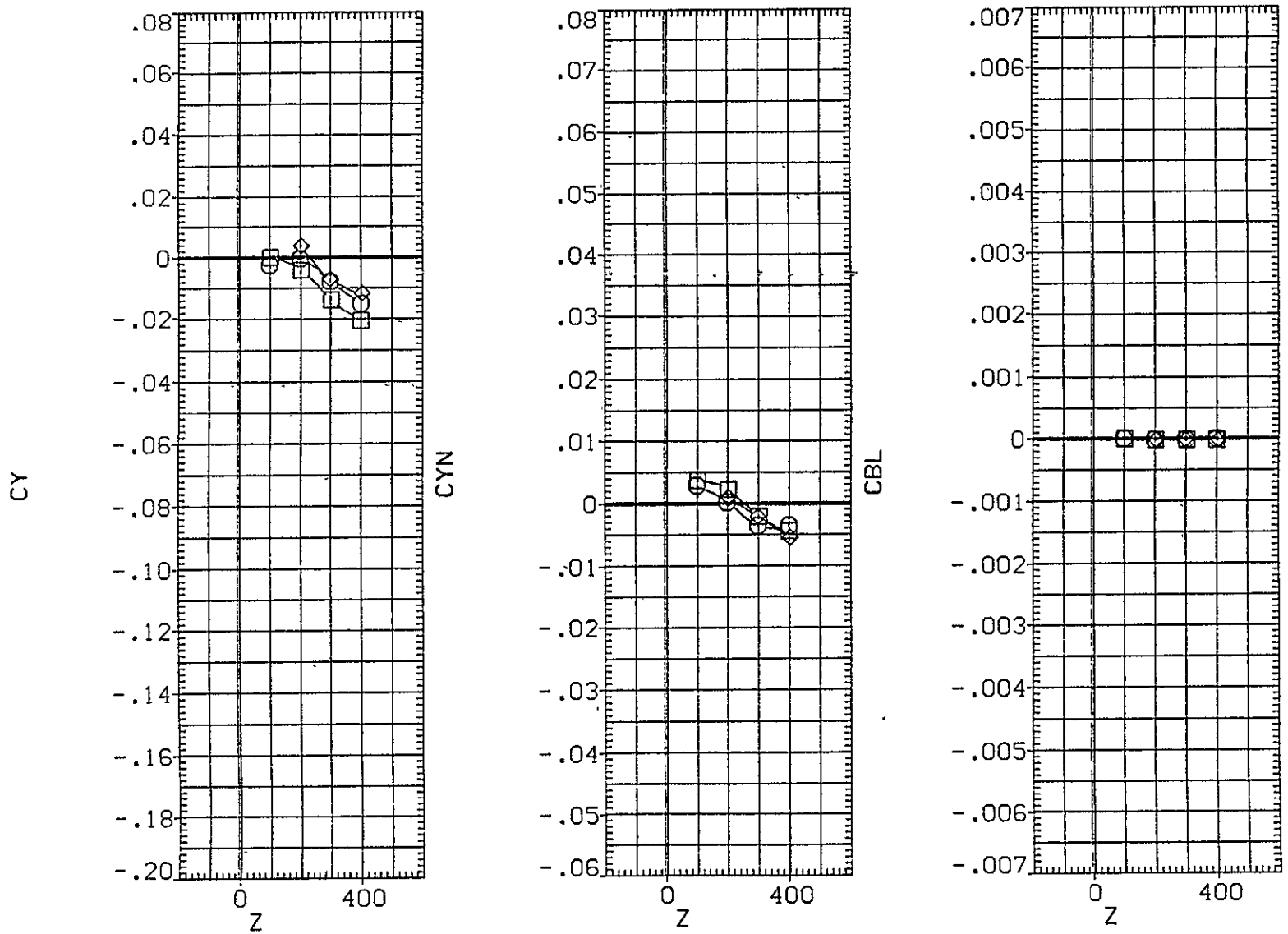
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



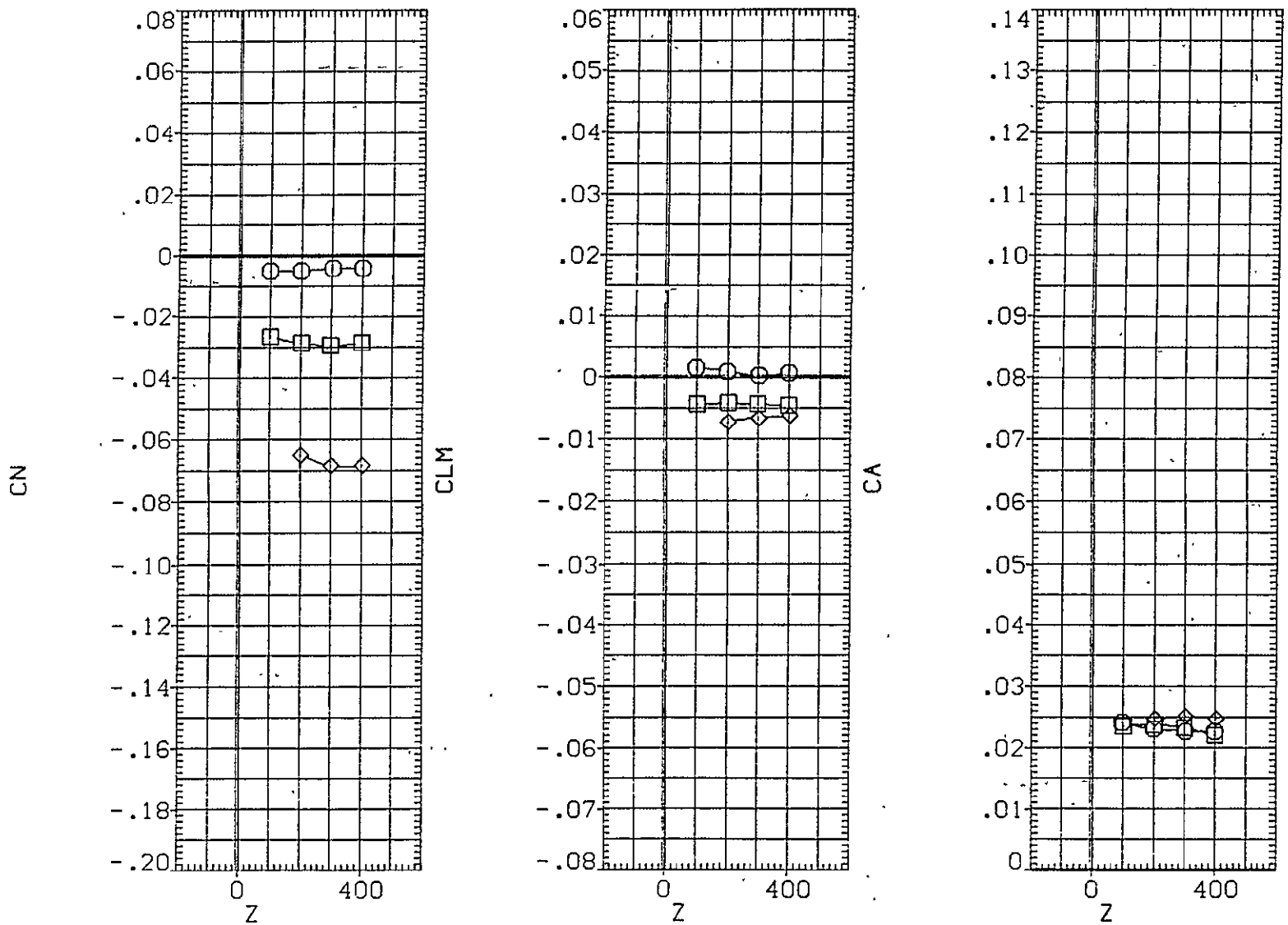
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	IA-111, AEDC V41A-A3A, R/H SRB.SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



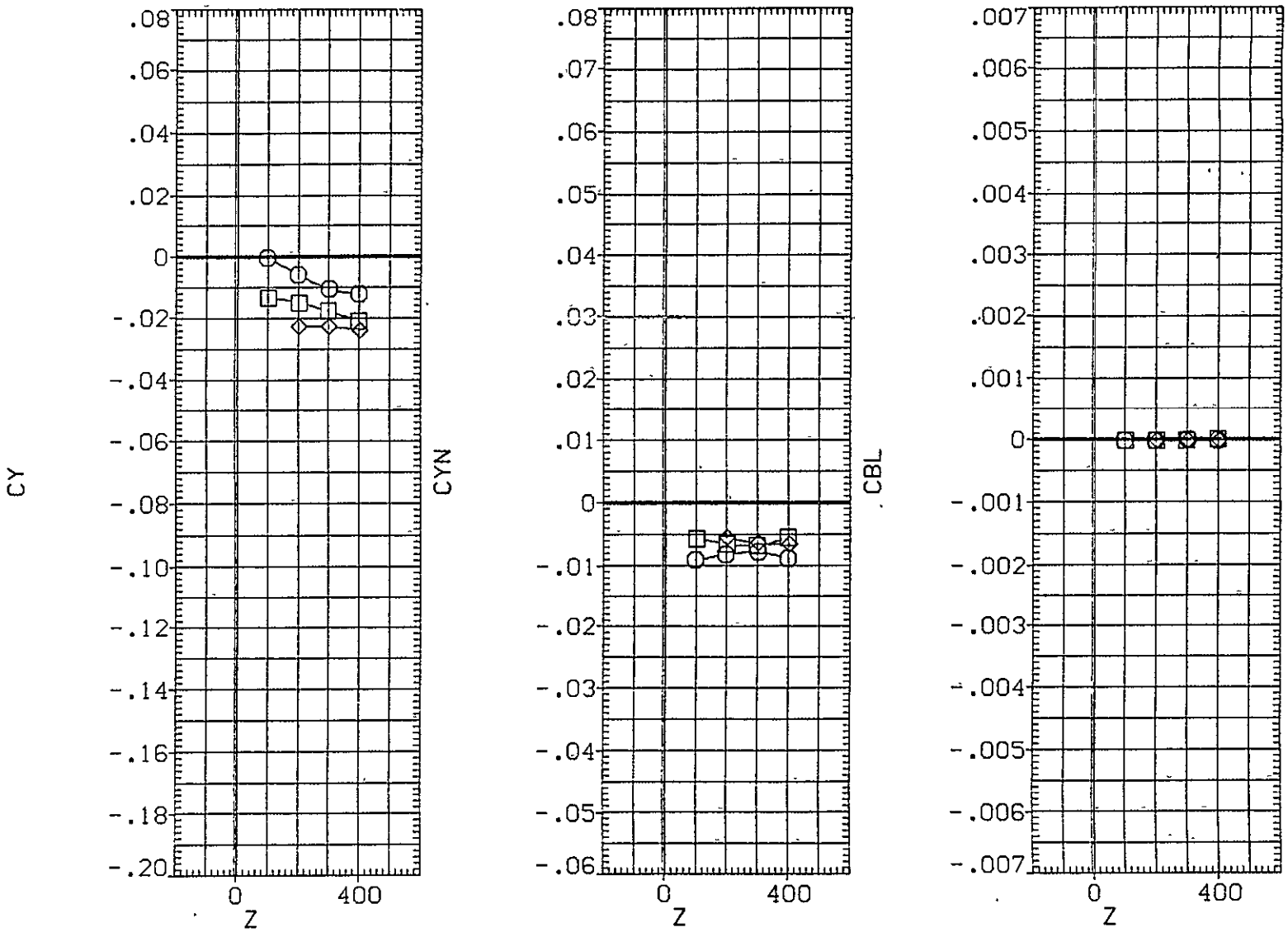
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 399.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8052)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8051)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8050)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



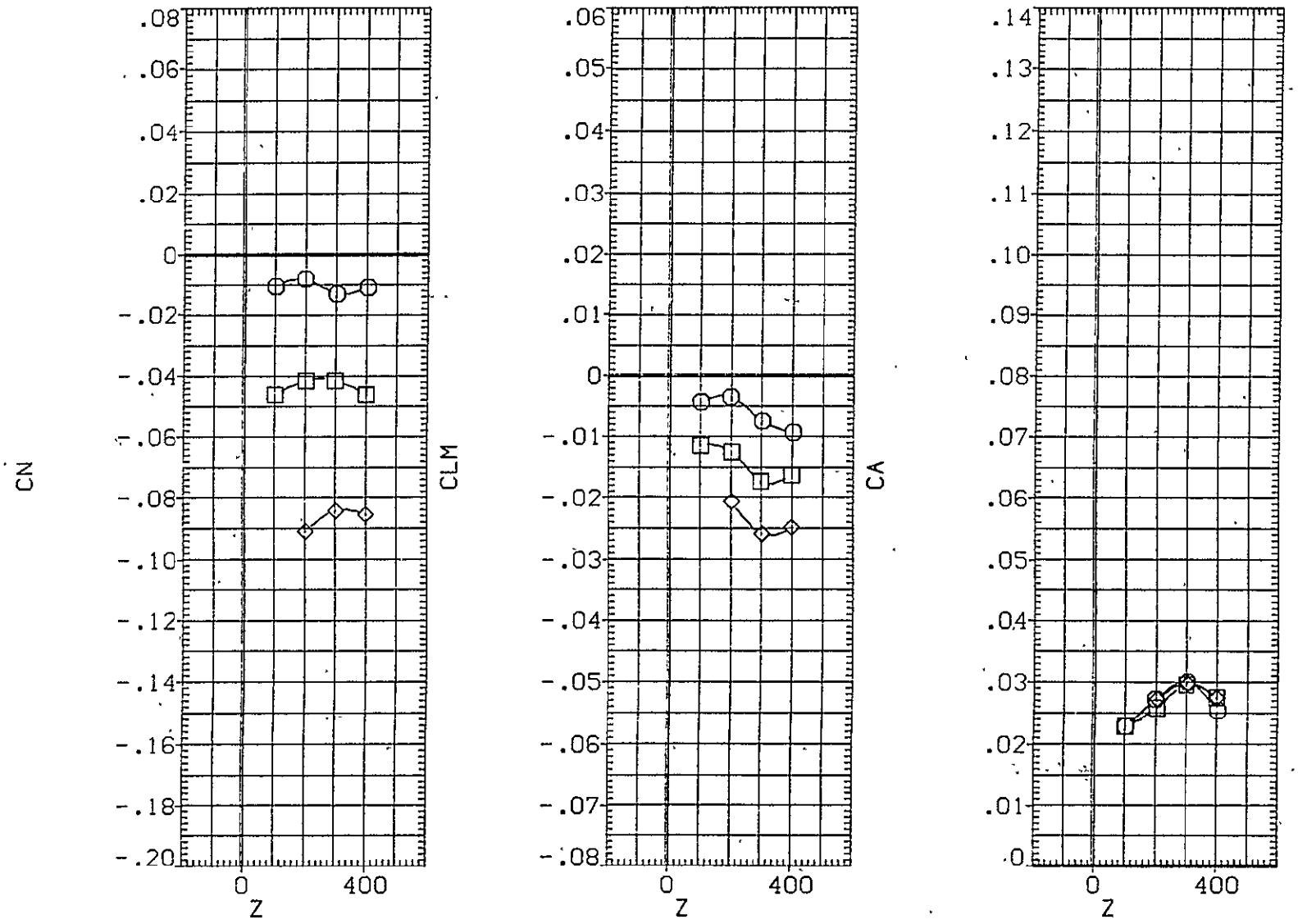
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 399.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



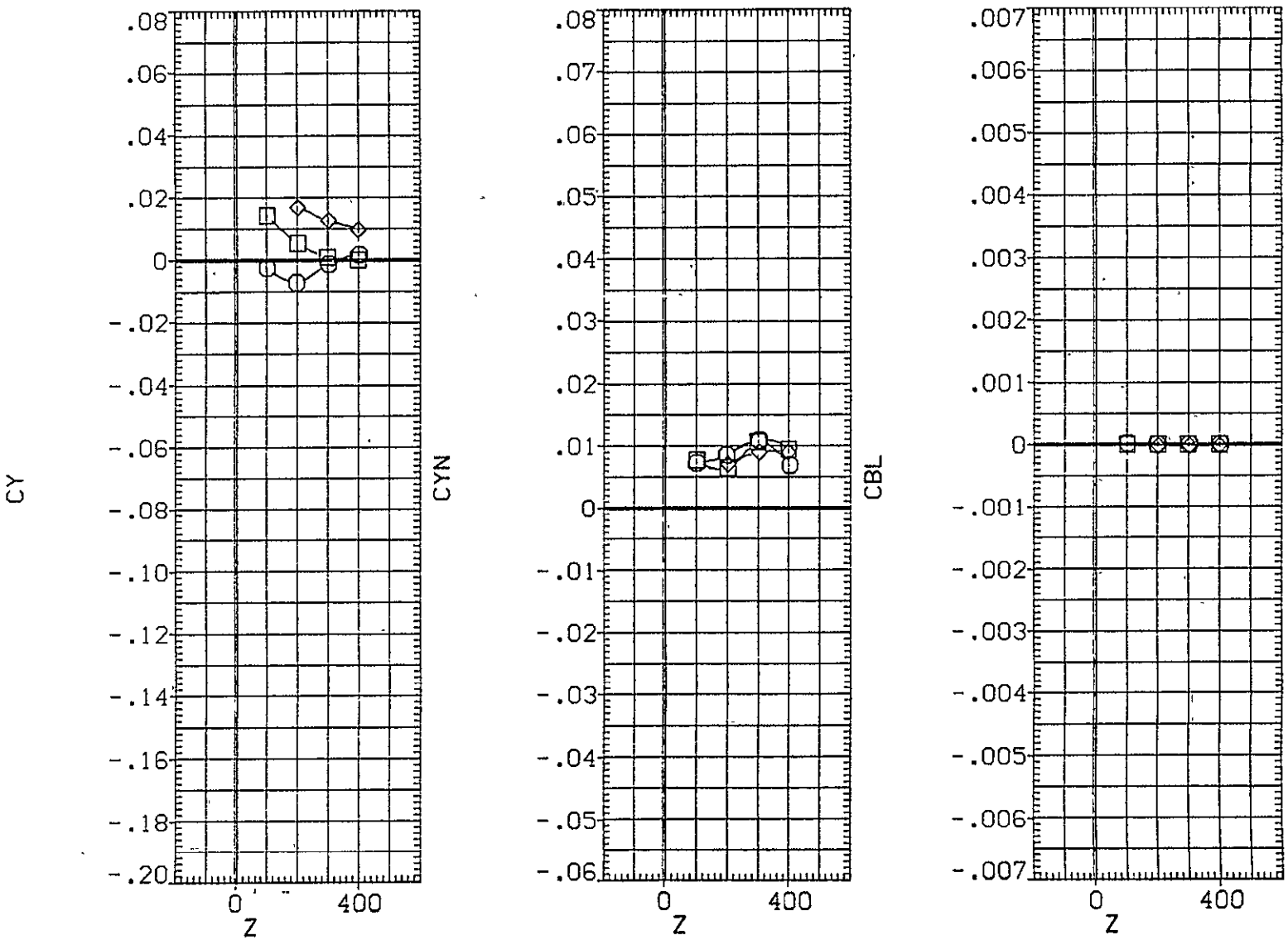
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.45

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



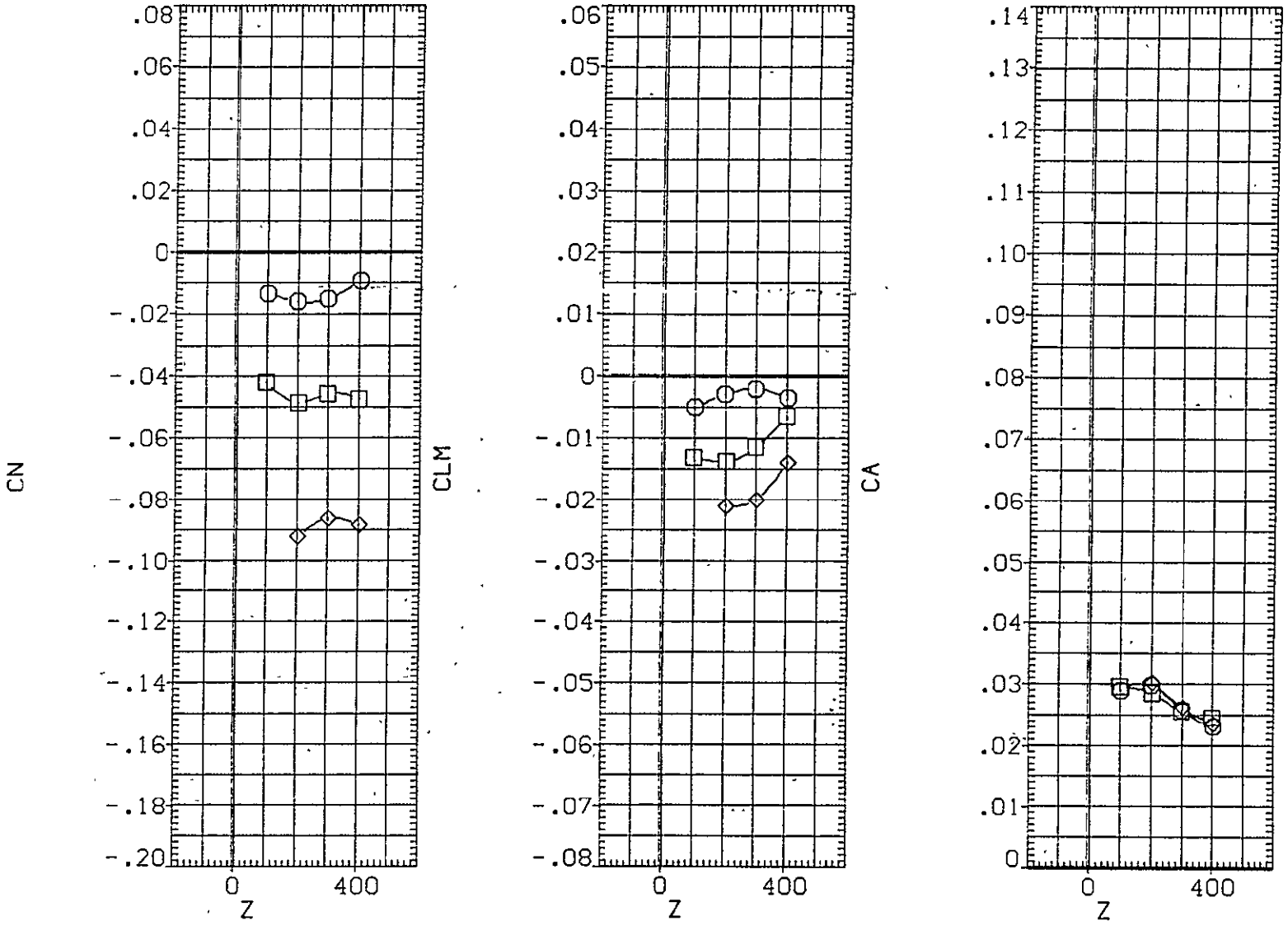
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.45

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X.
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



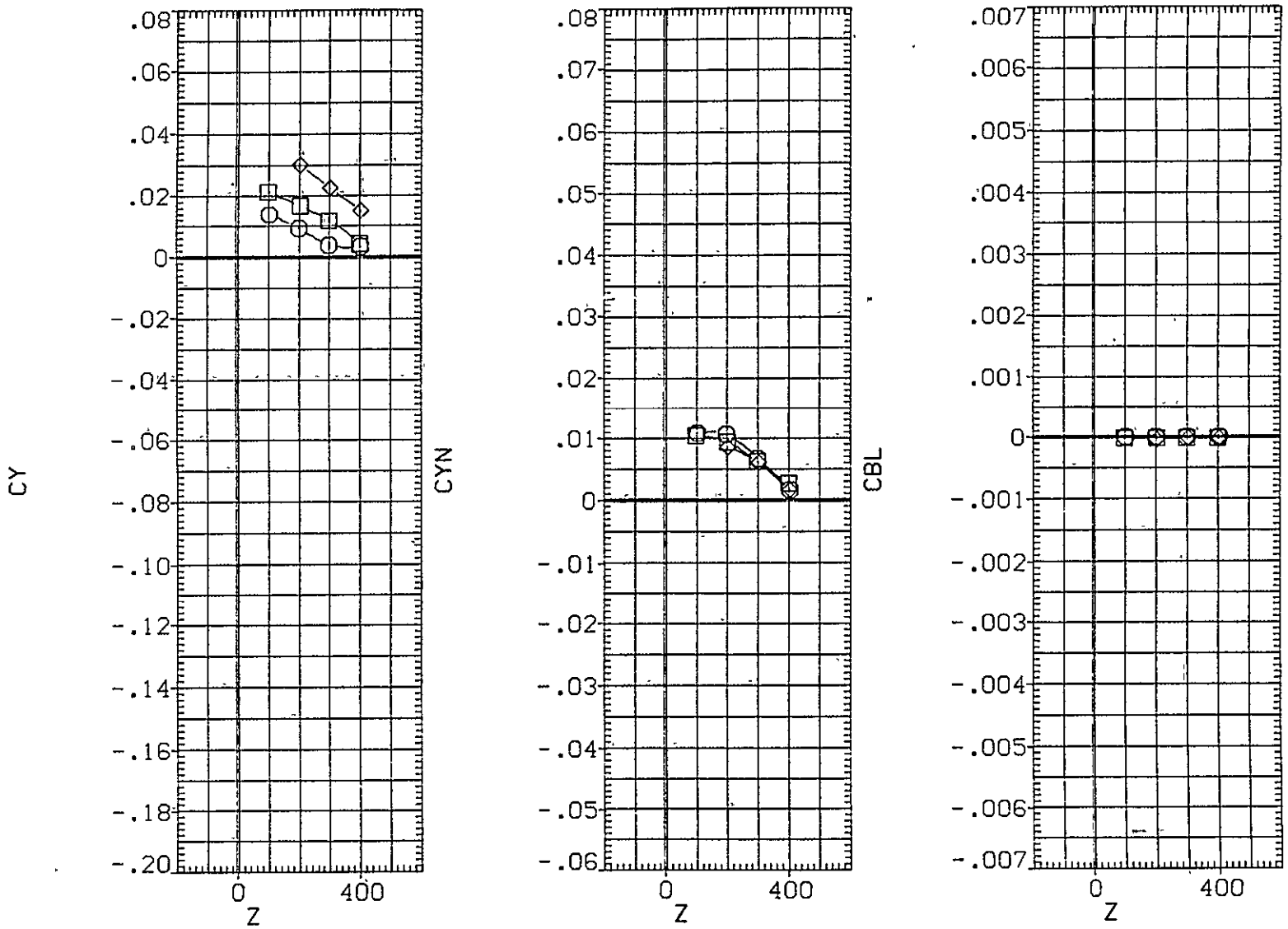
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



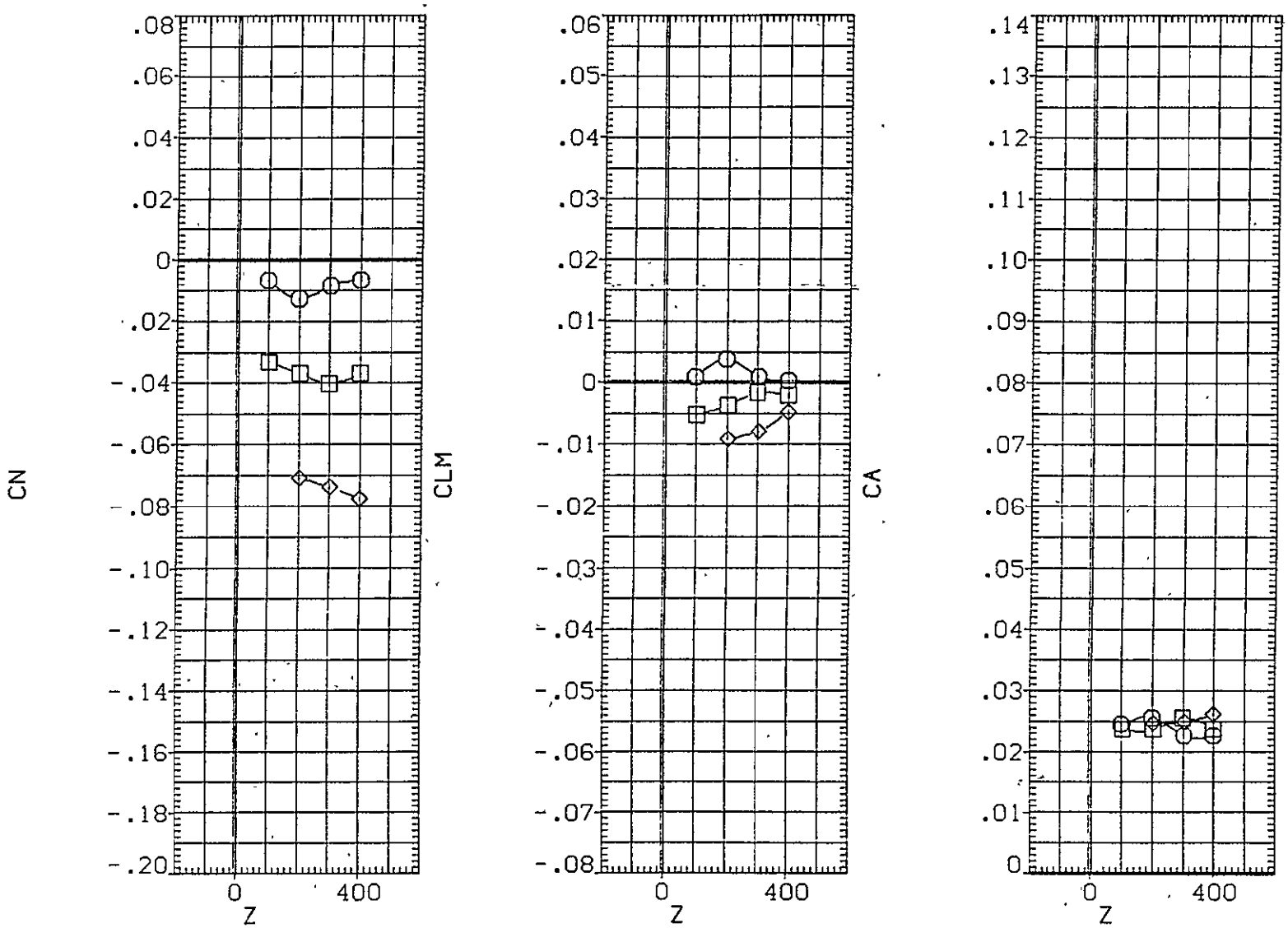
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



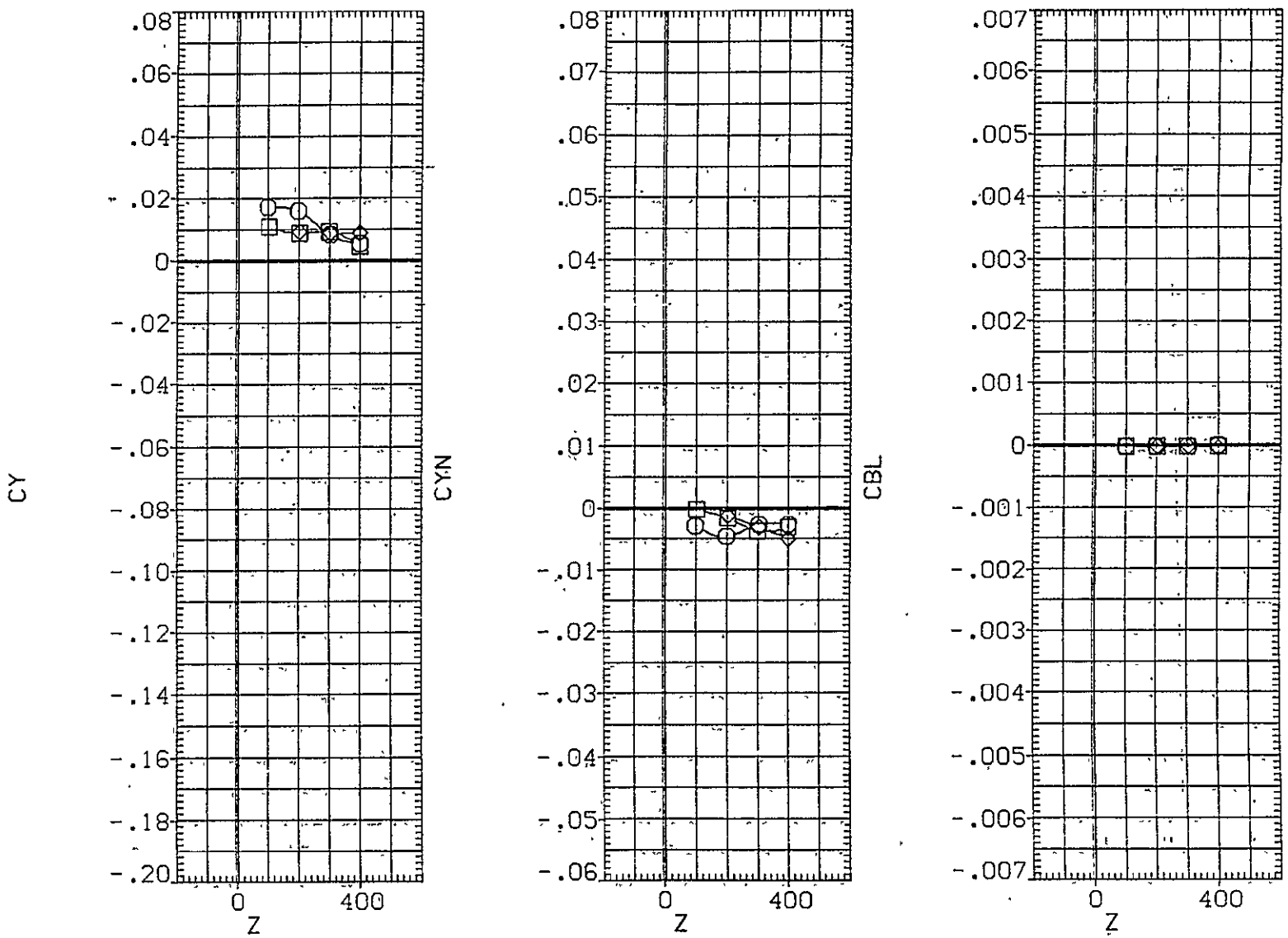
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8049)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8048)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8047)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



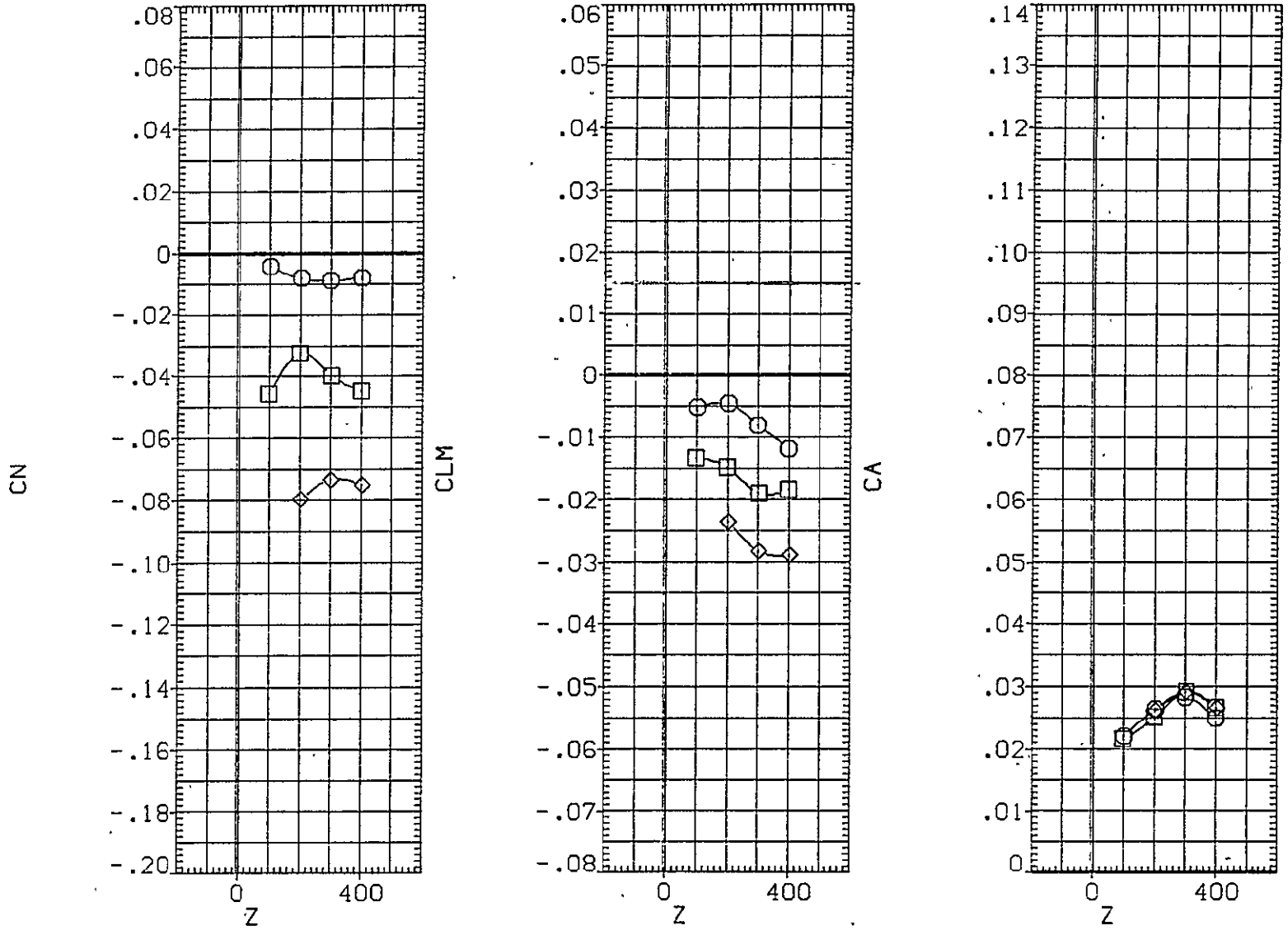
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



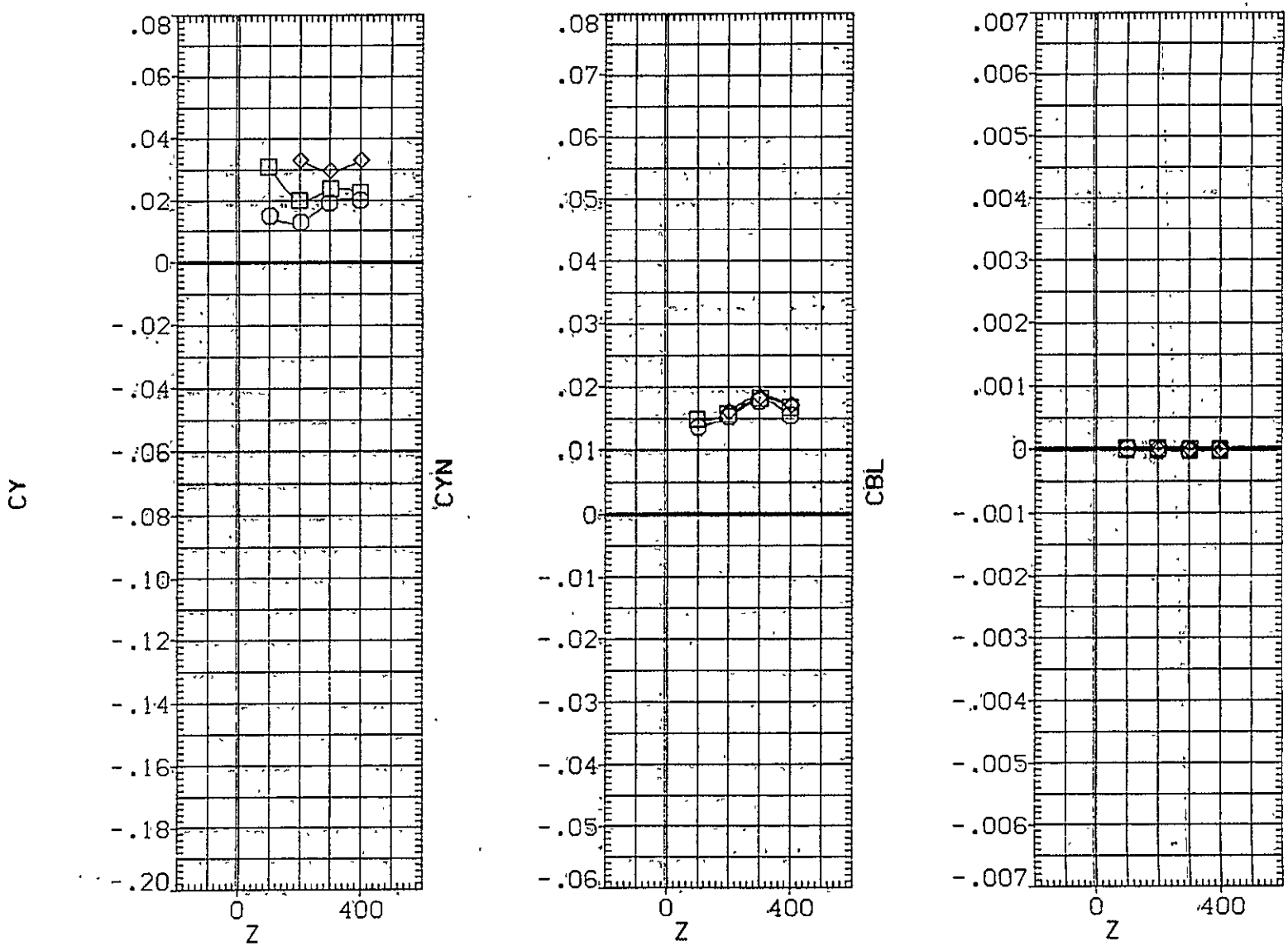
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



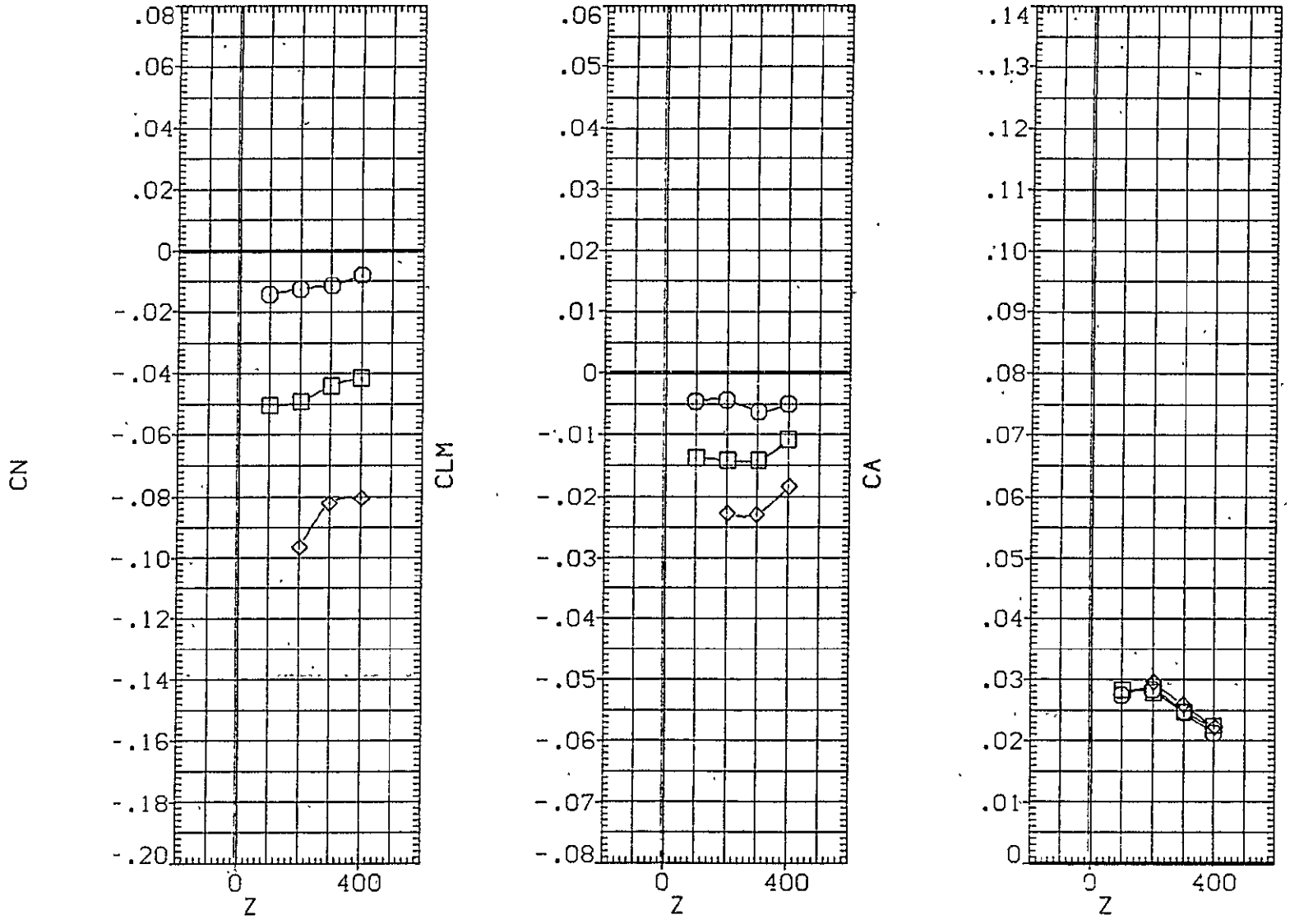
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



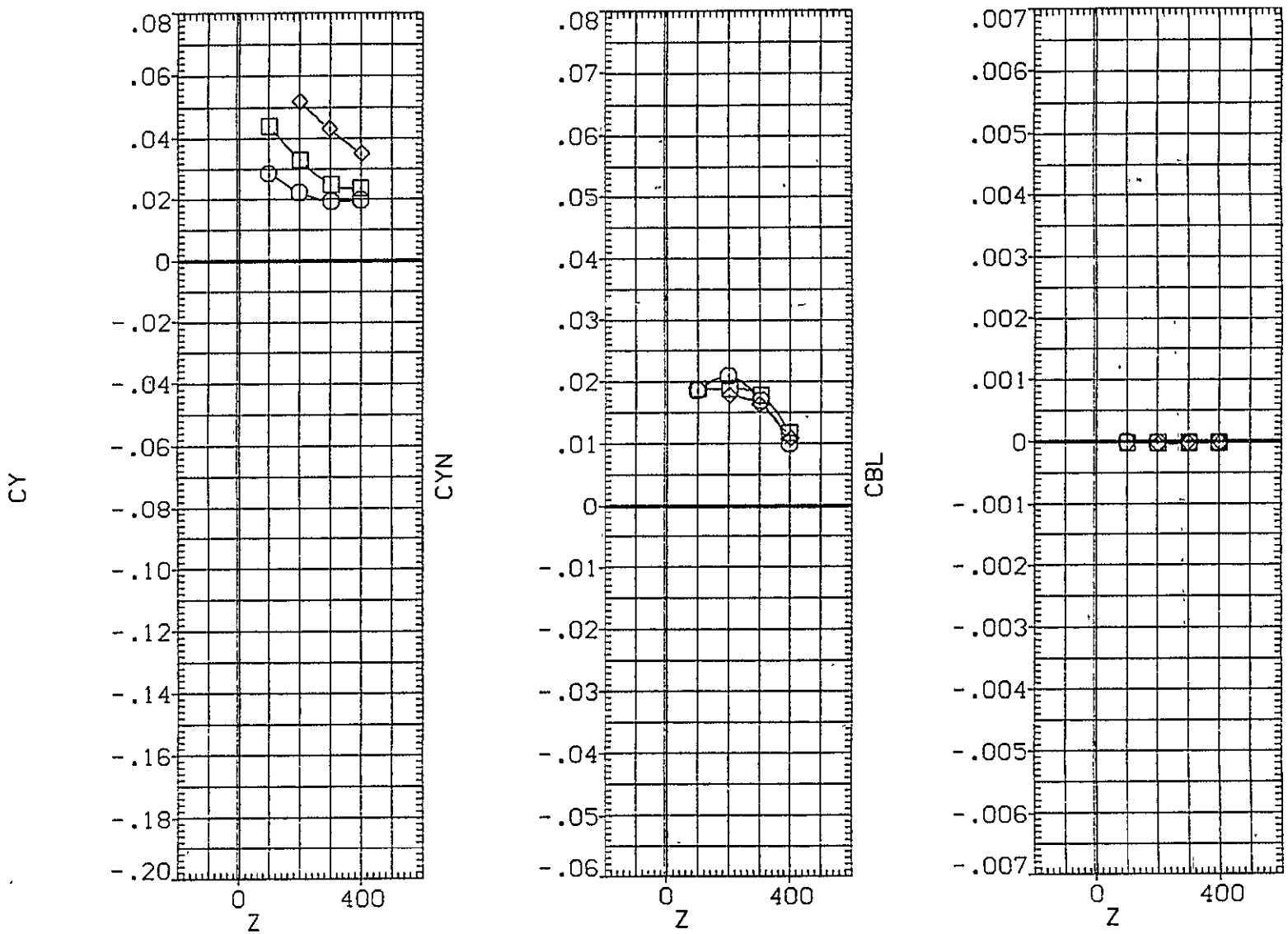
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



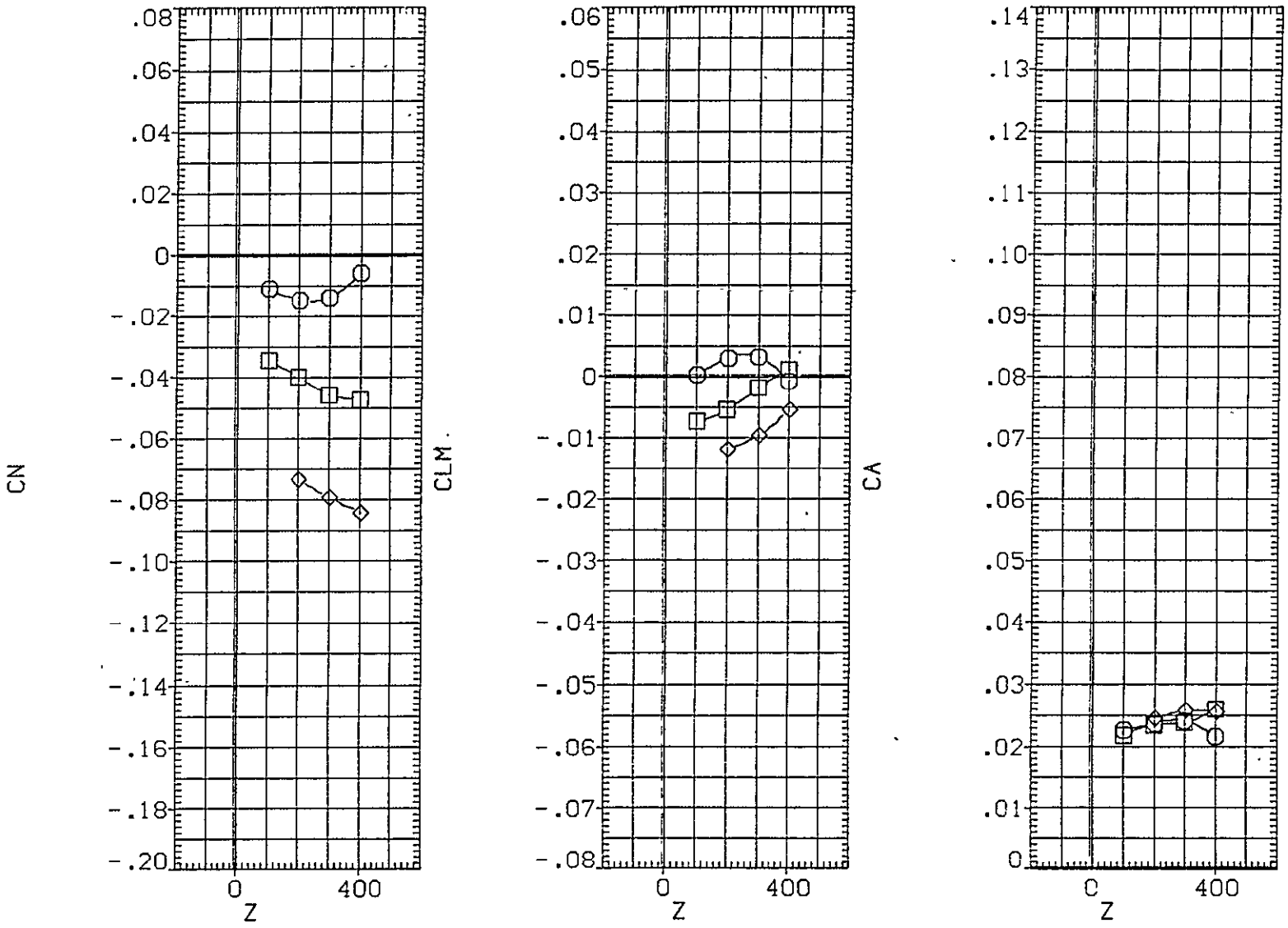
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 198.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



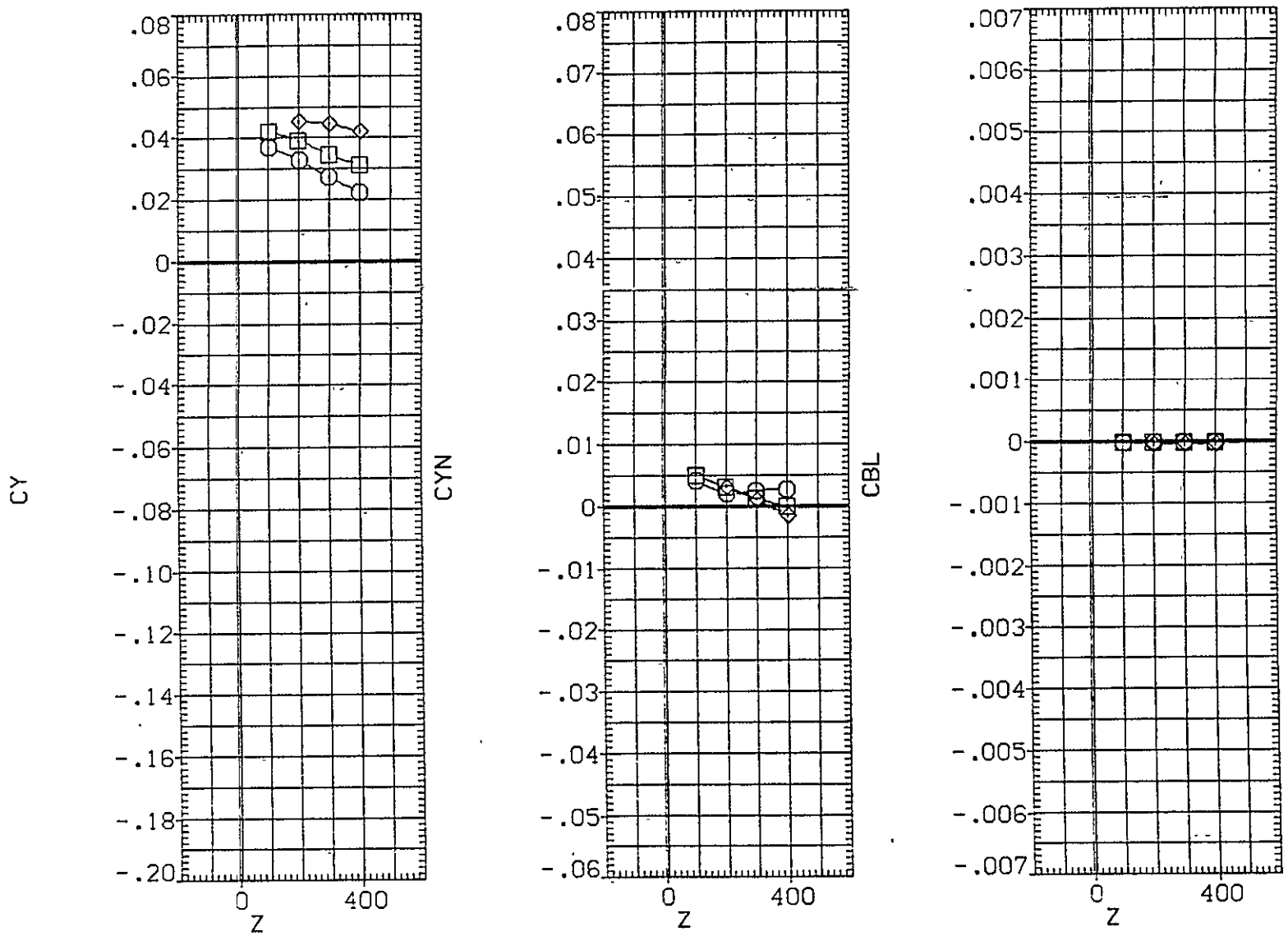
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8046)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-8.000	600.000
(SV8045)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	600.000
(SV8044)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



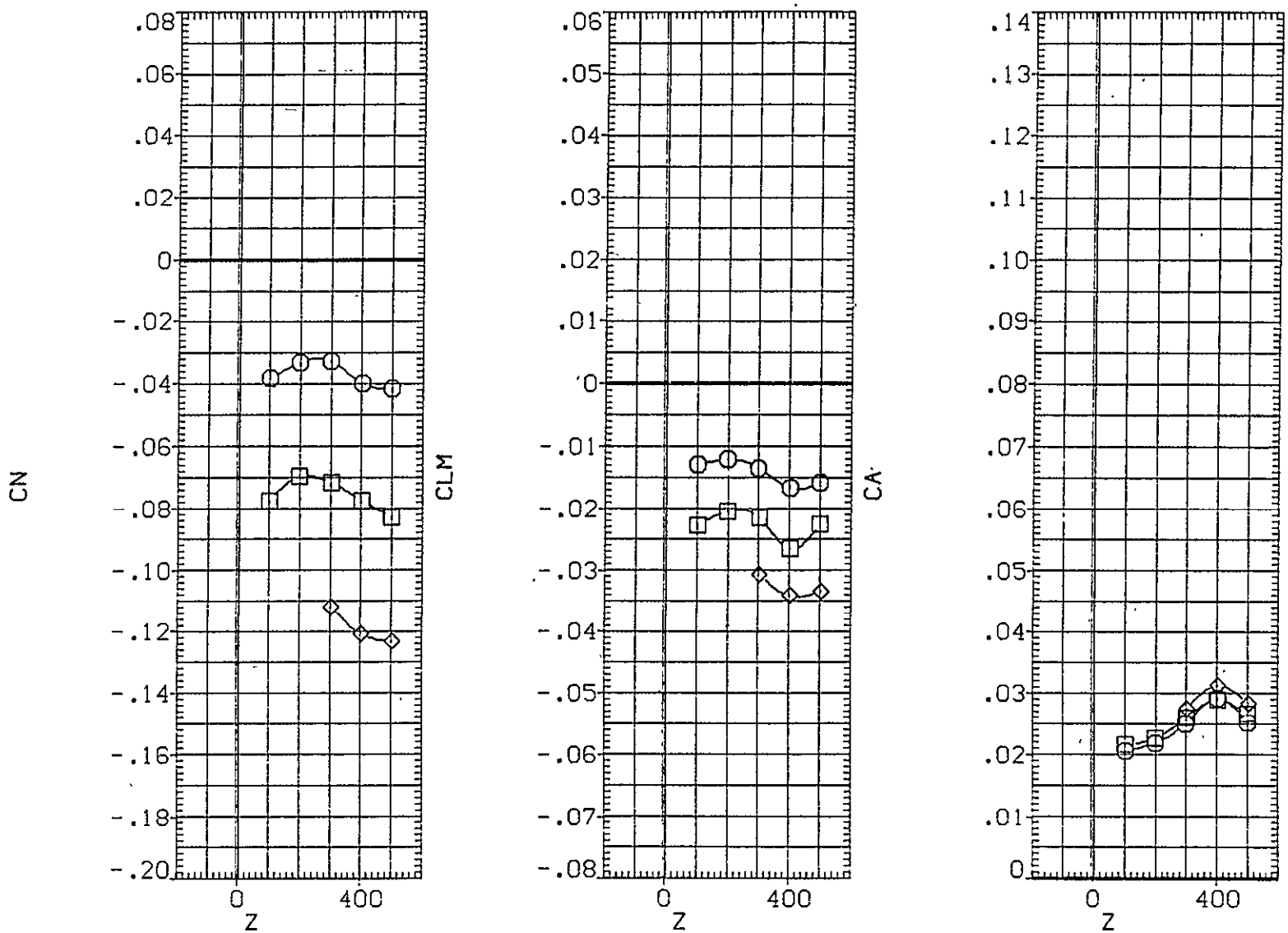
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = 400.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



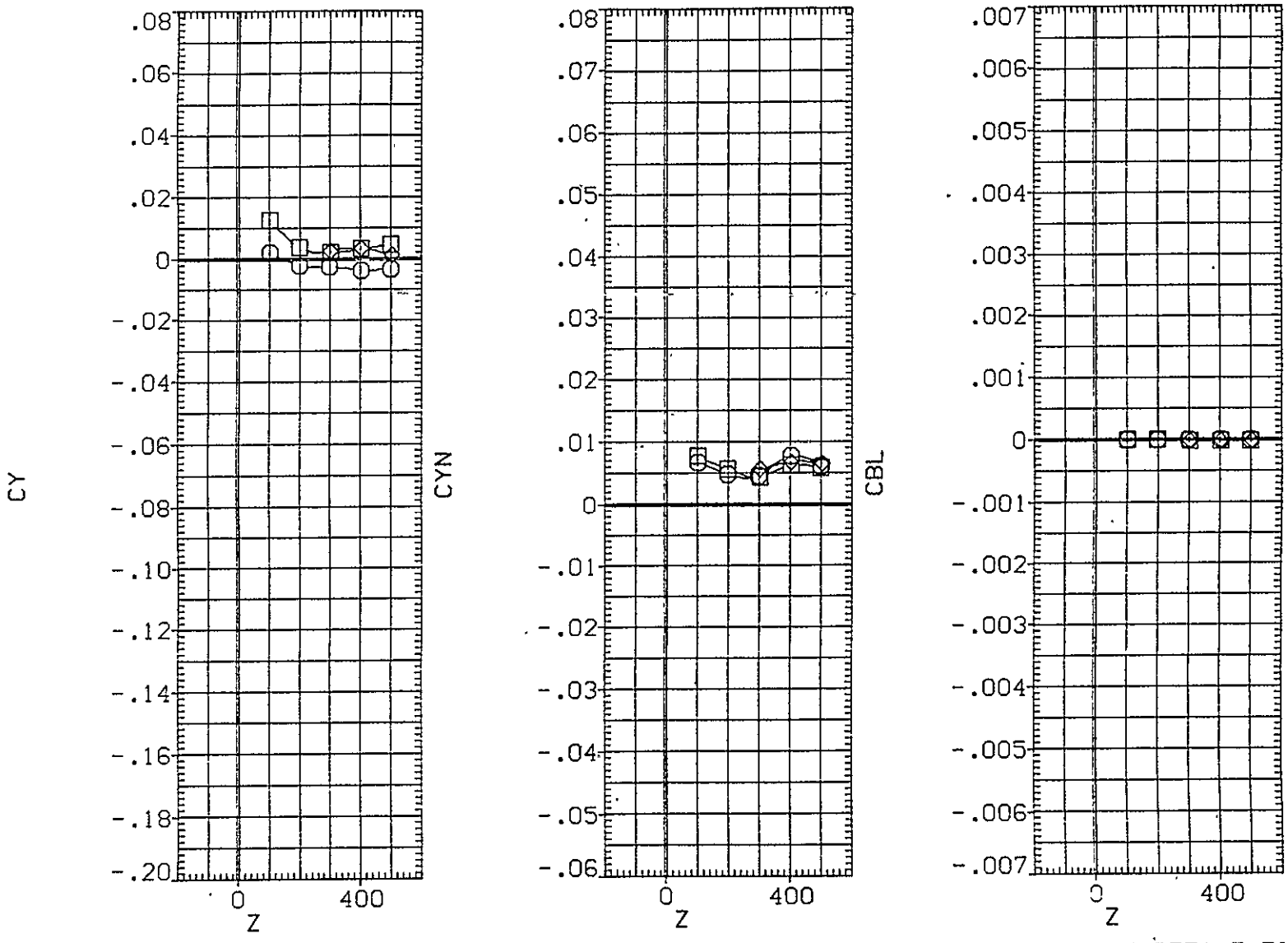
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



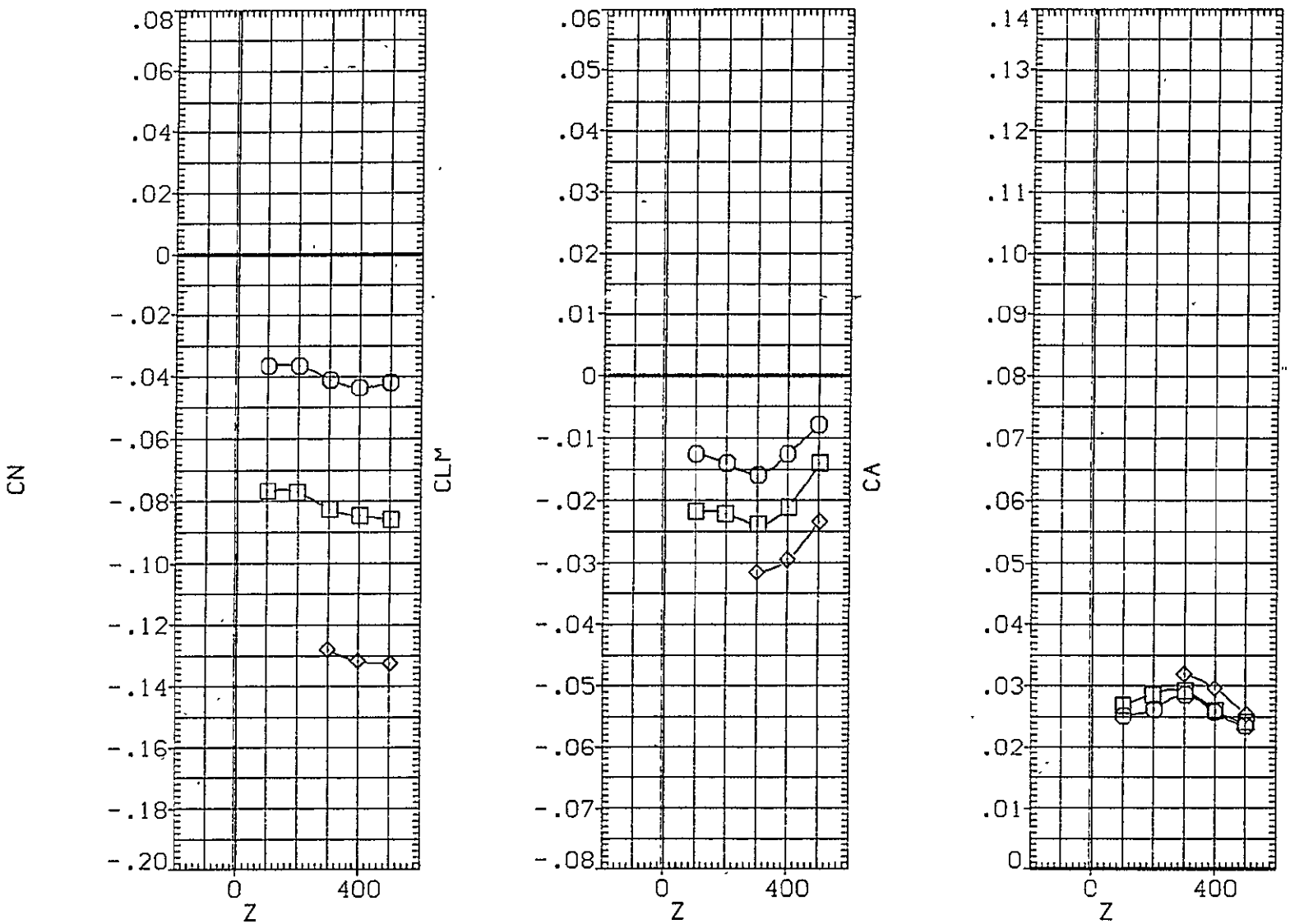
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



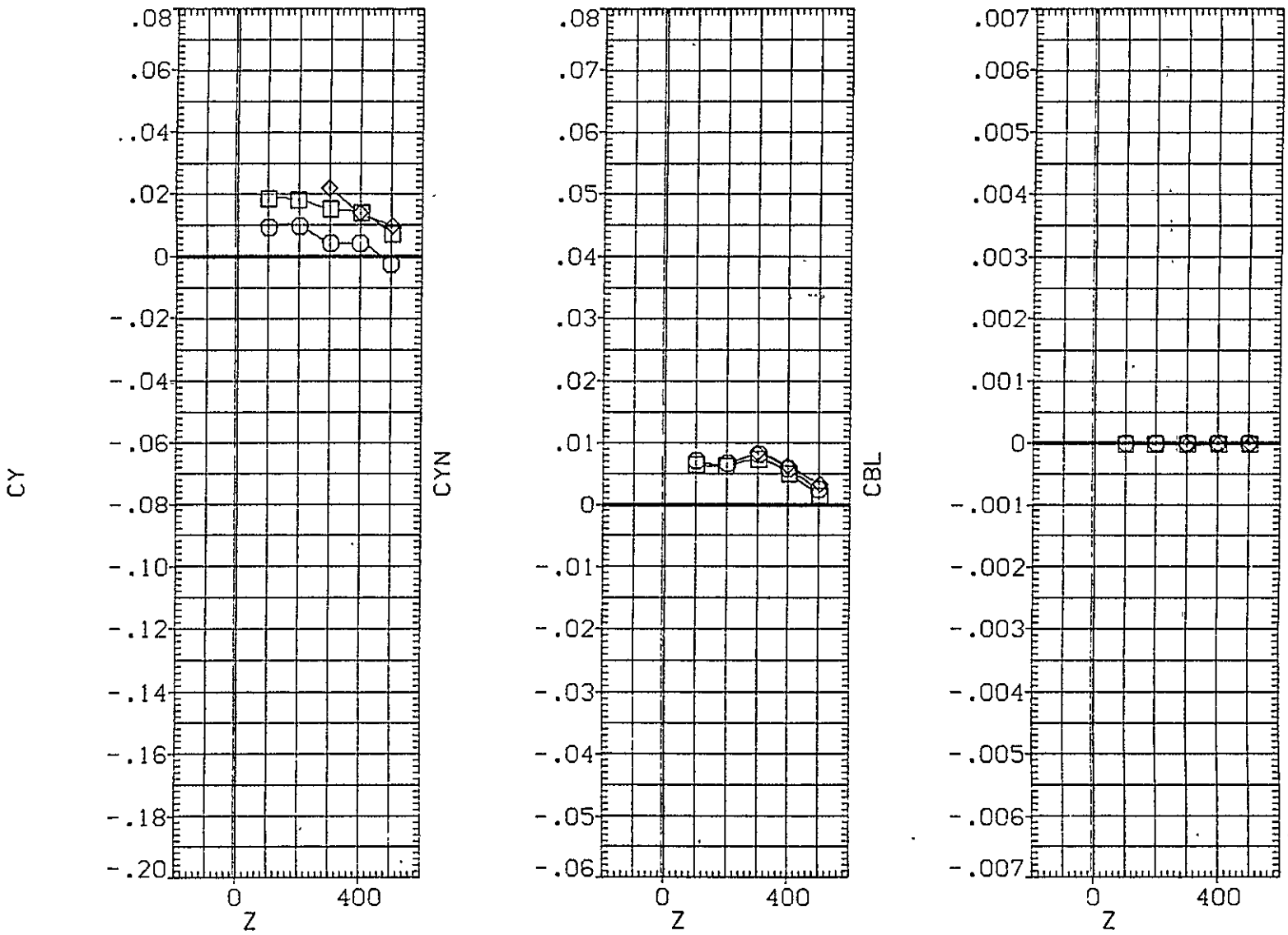
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



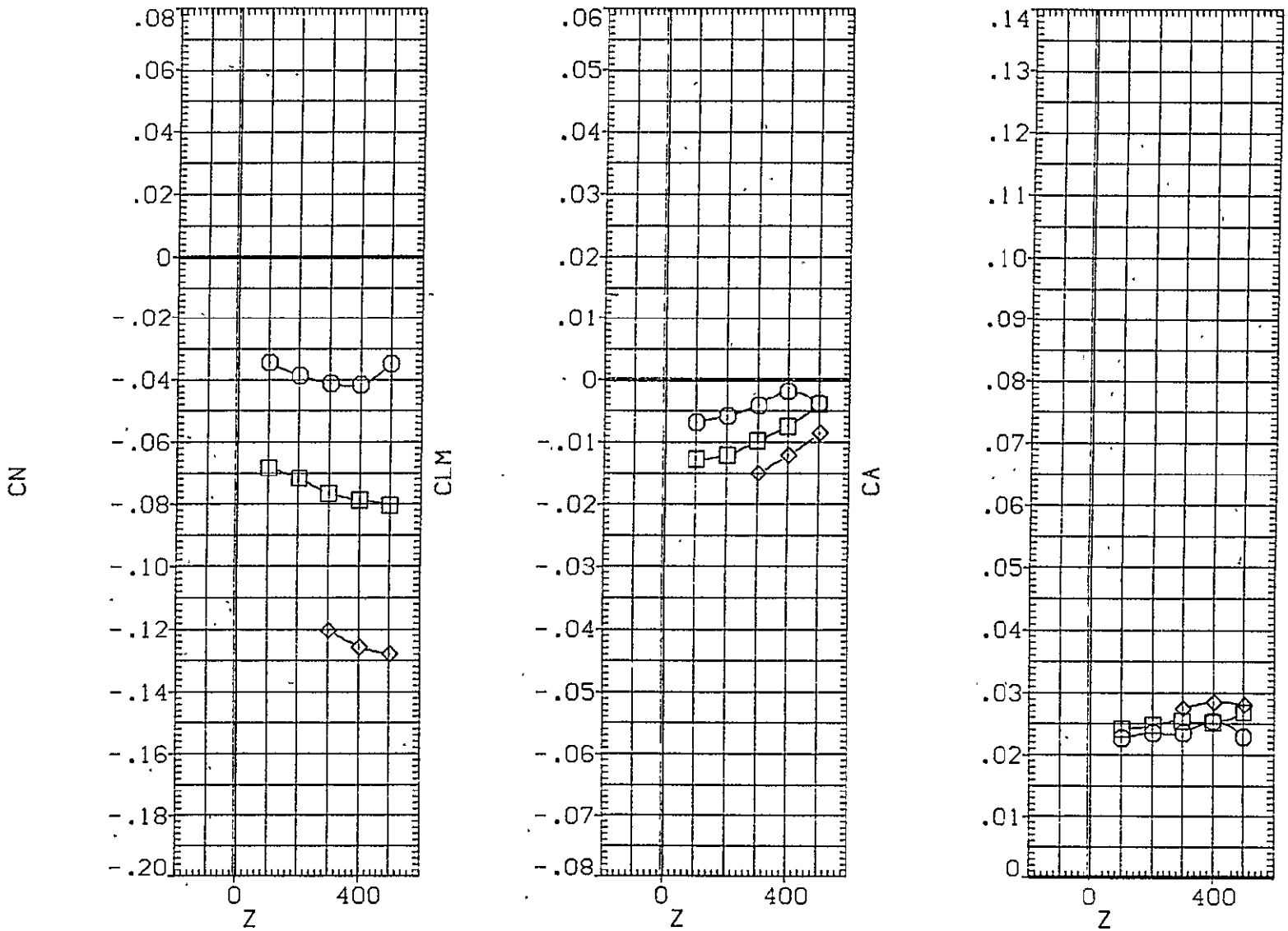
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



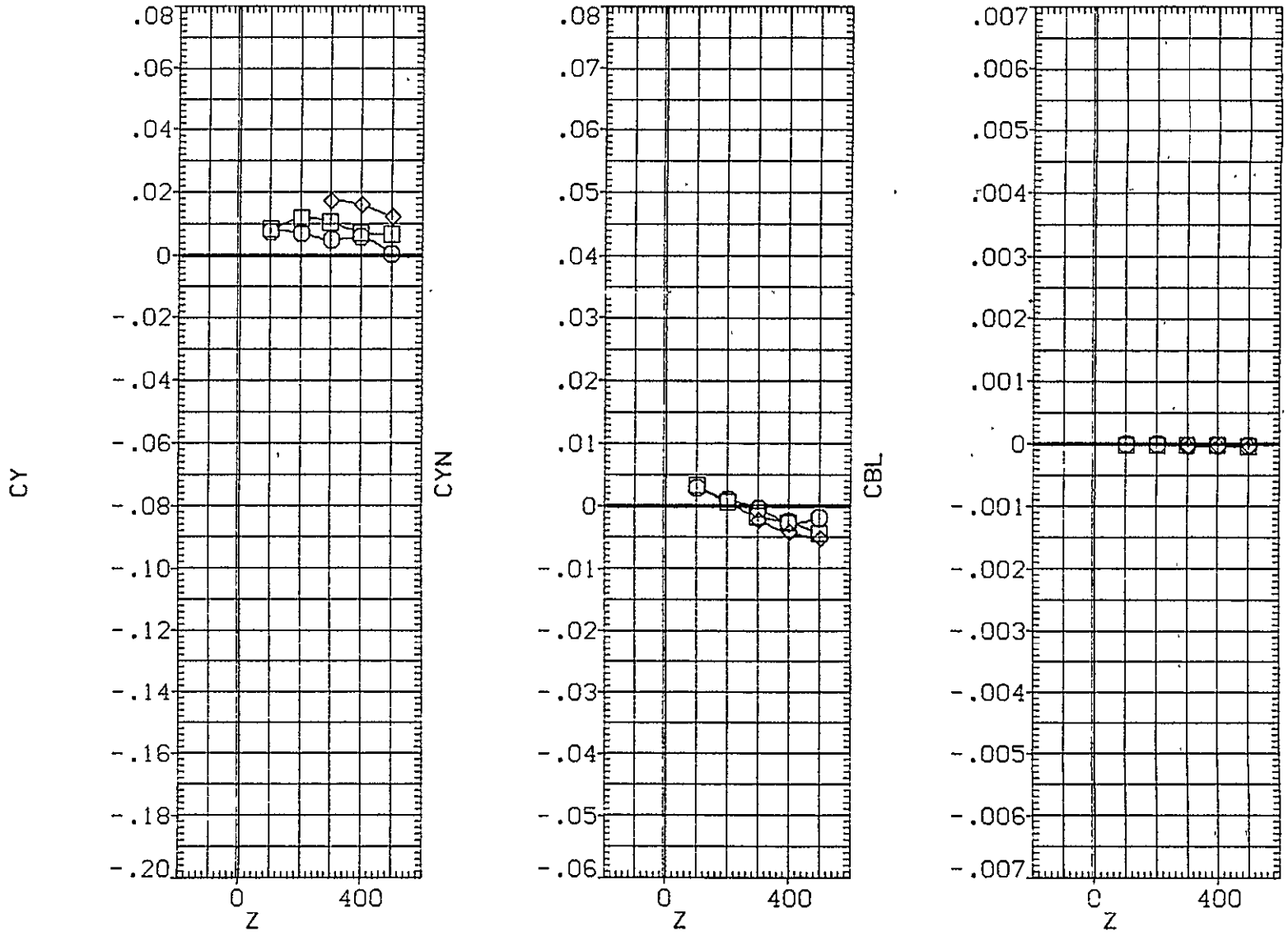
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8061)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8060)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8059)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



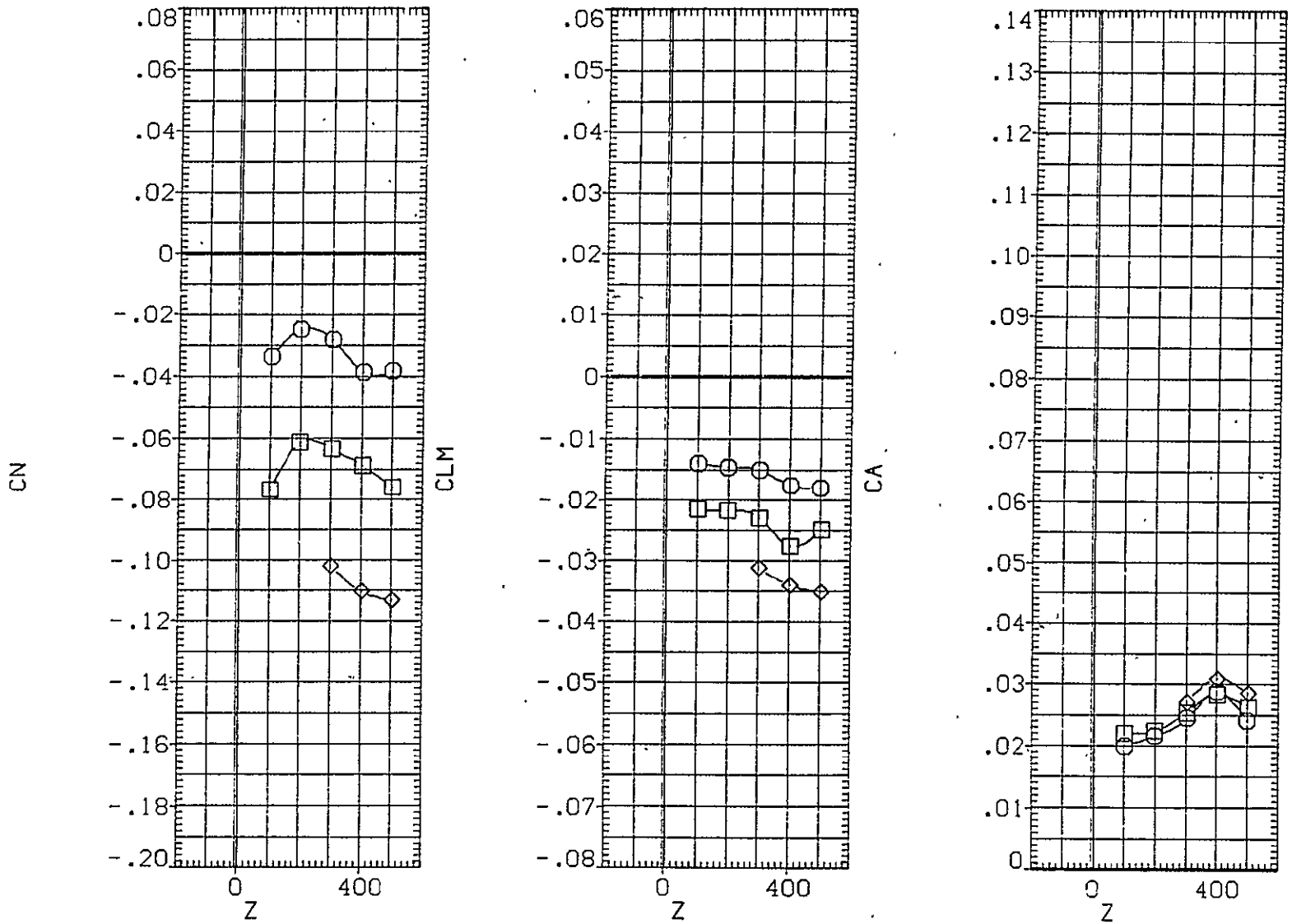
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = 400.06

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



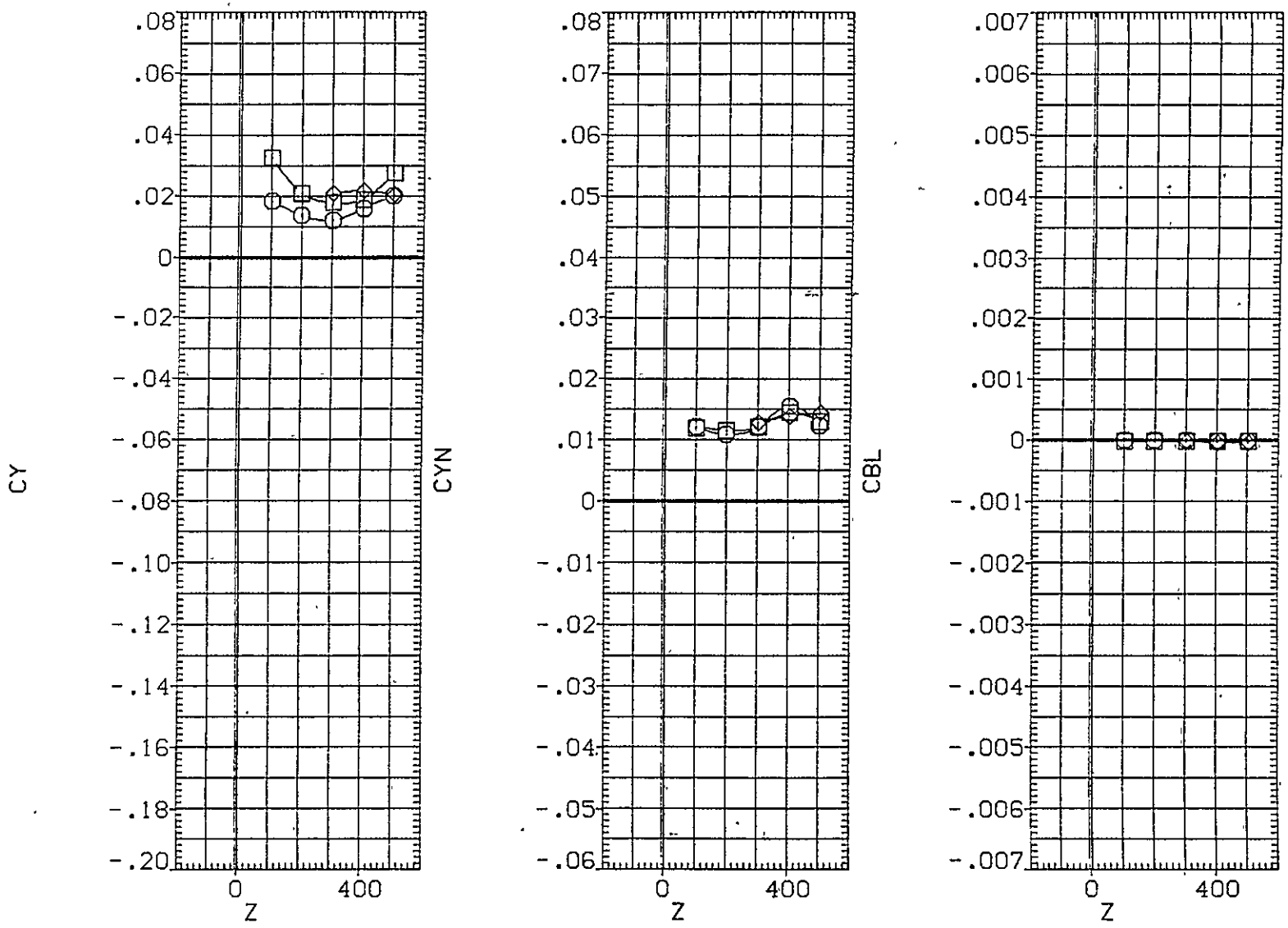
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



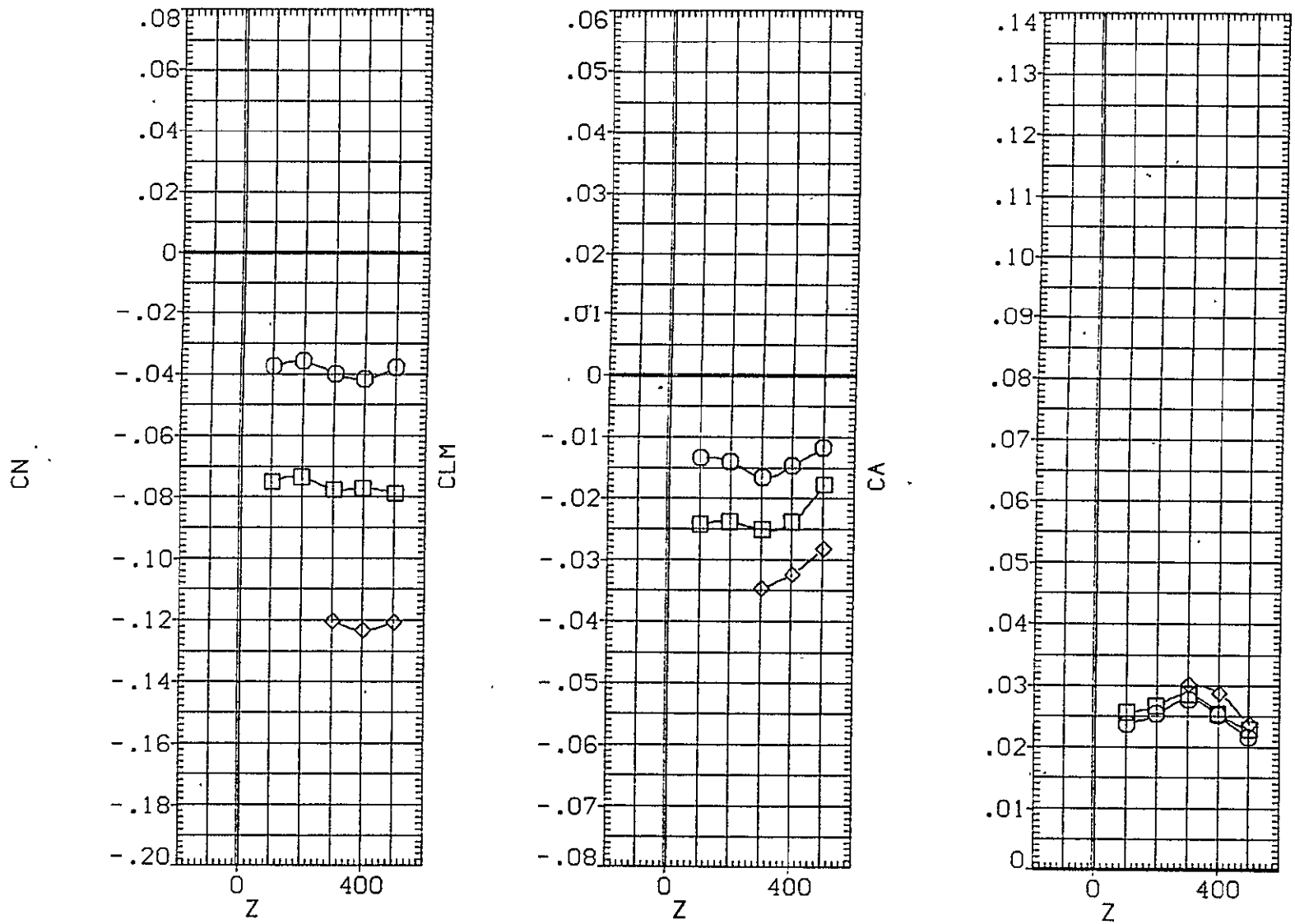
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



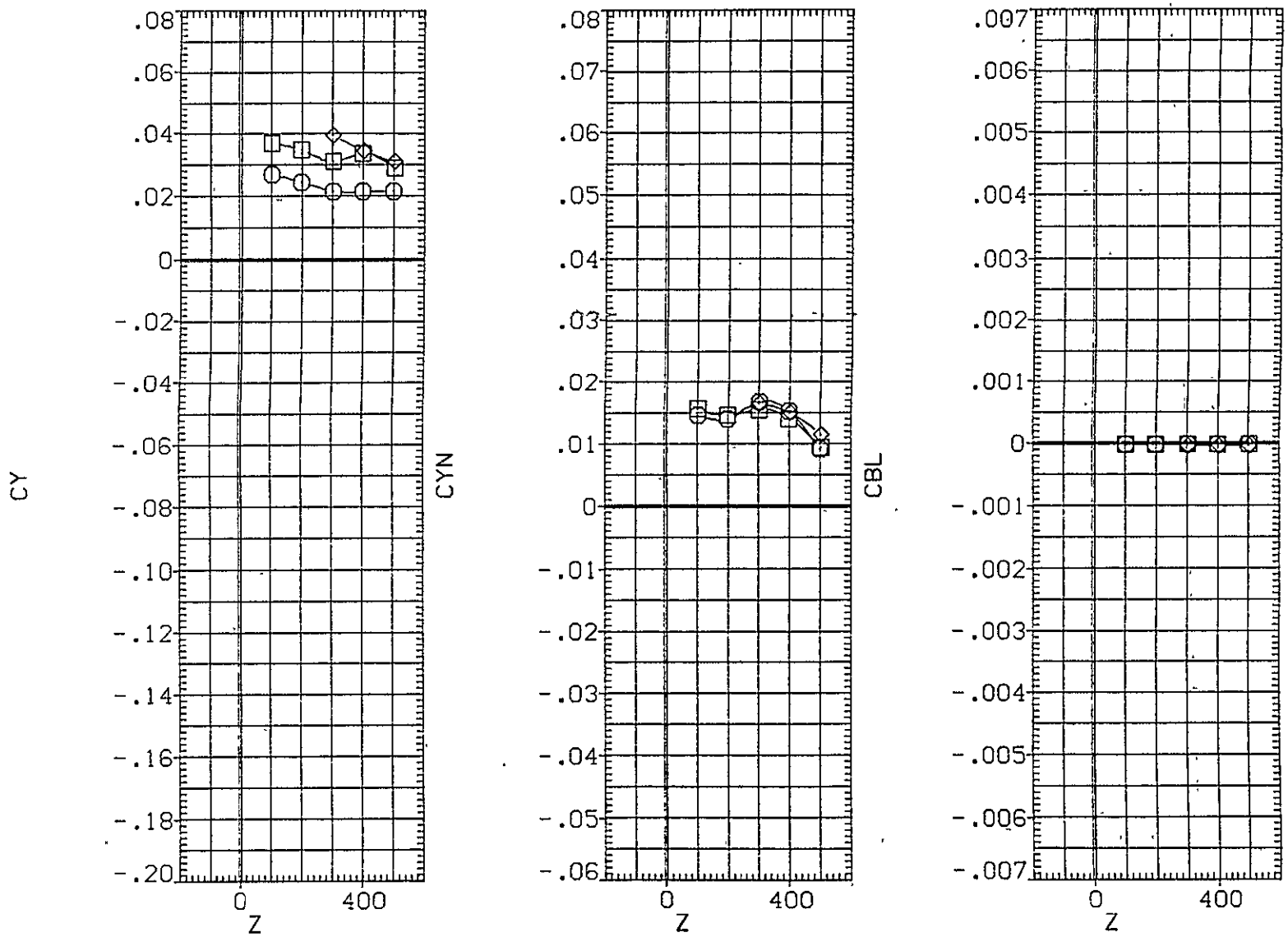
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 198.81

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



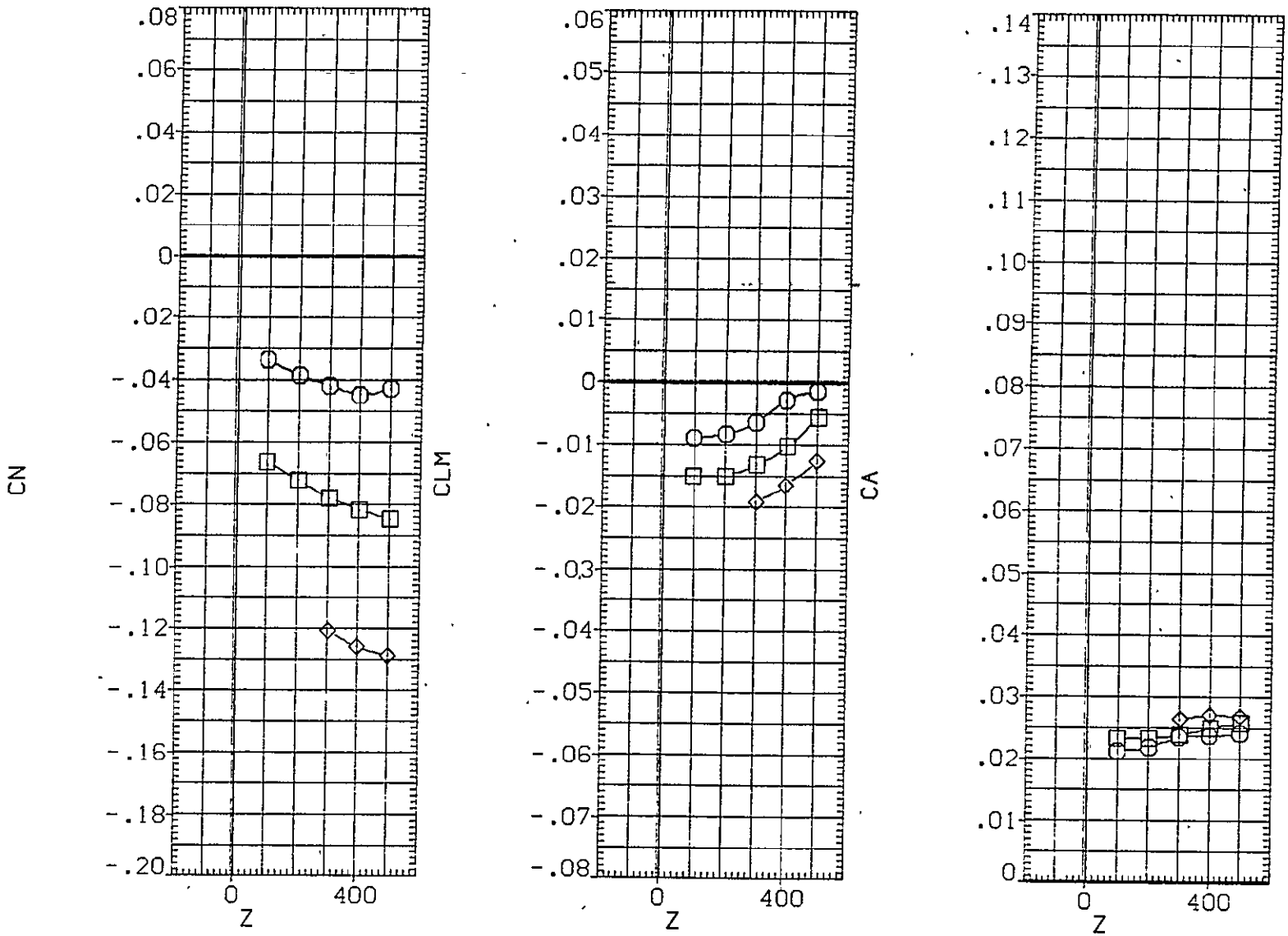
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y = 198.81

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



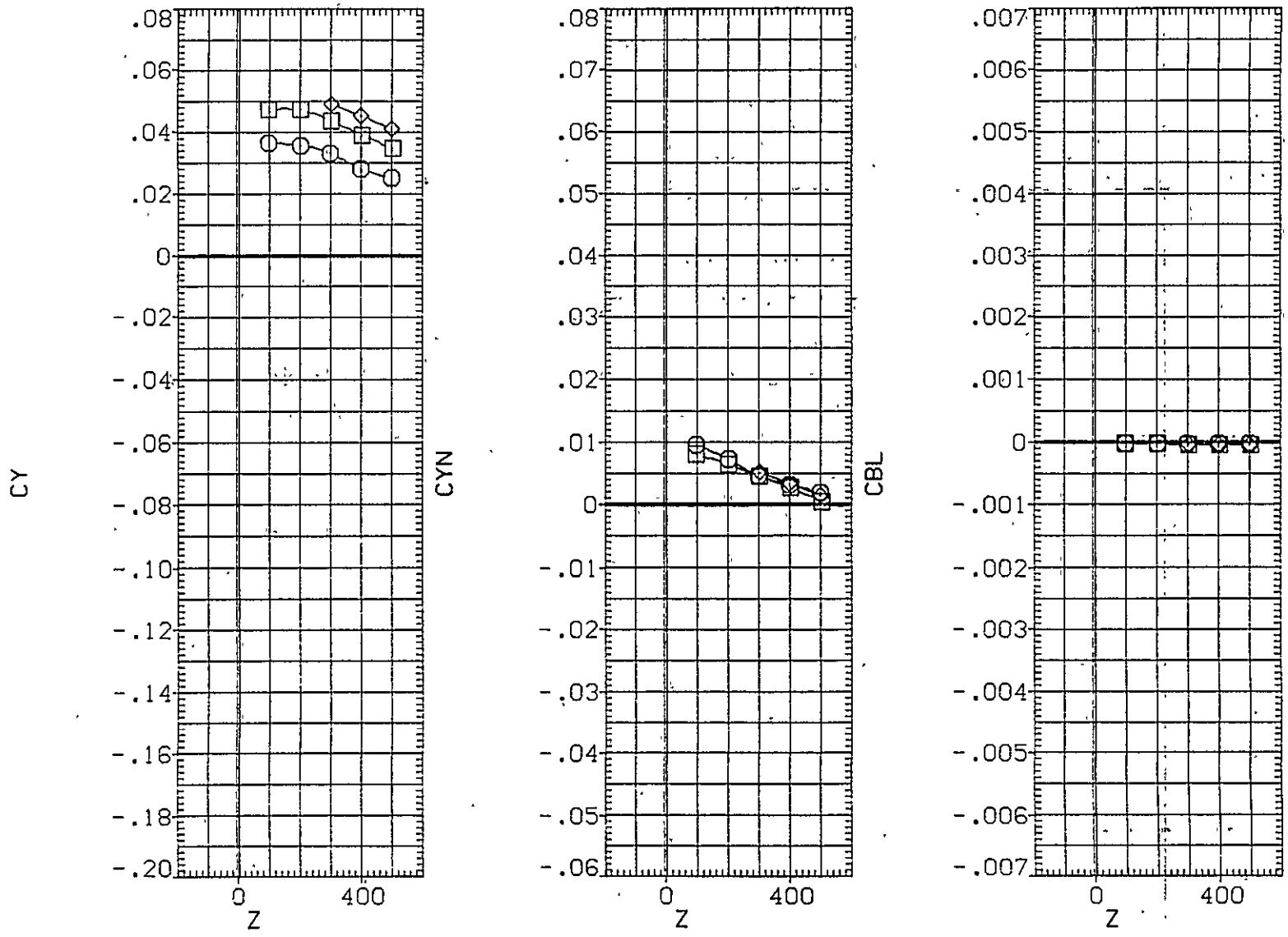
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8058)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8057)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8056)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



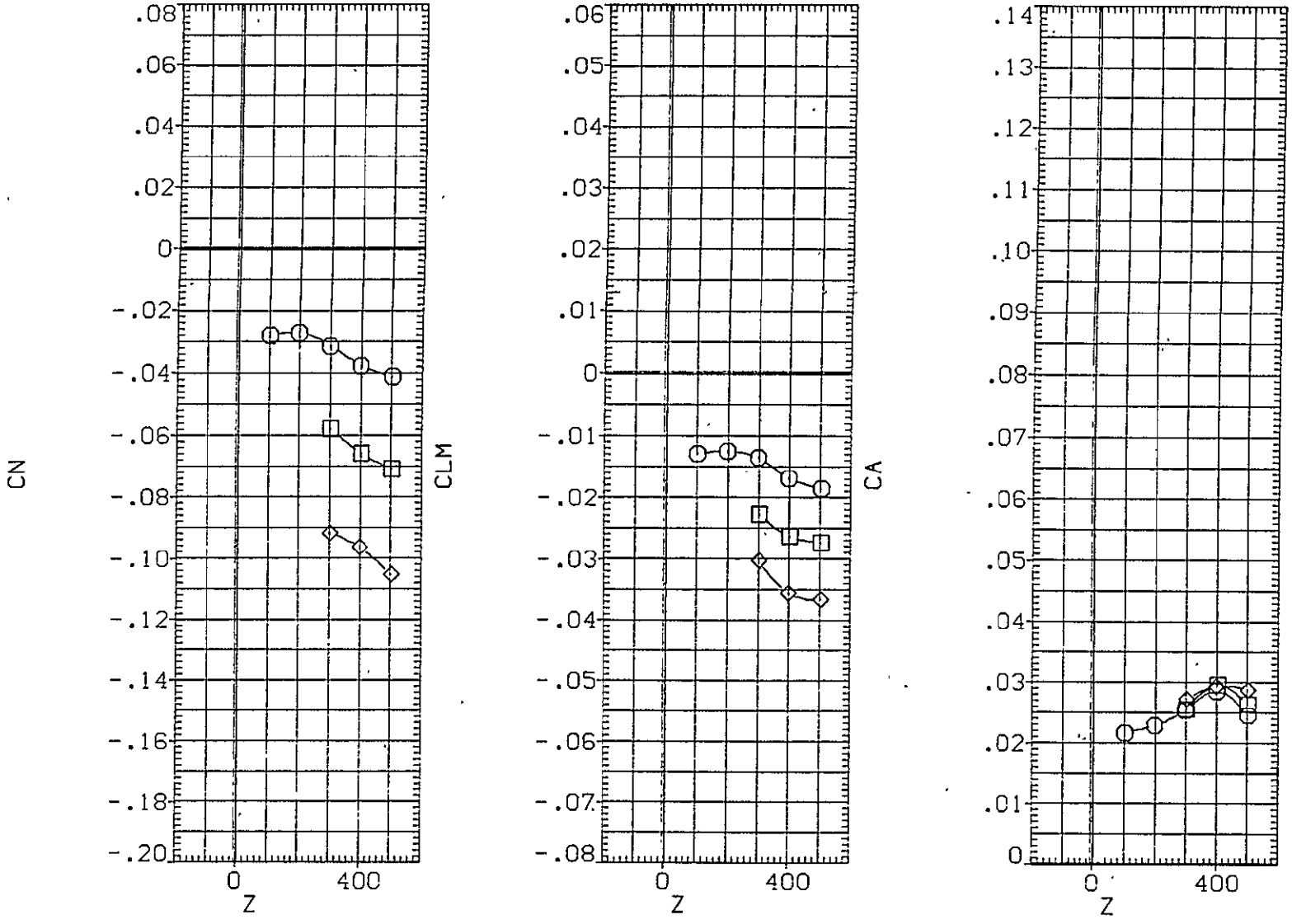
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000.	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



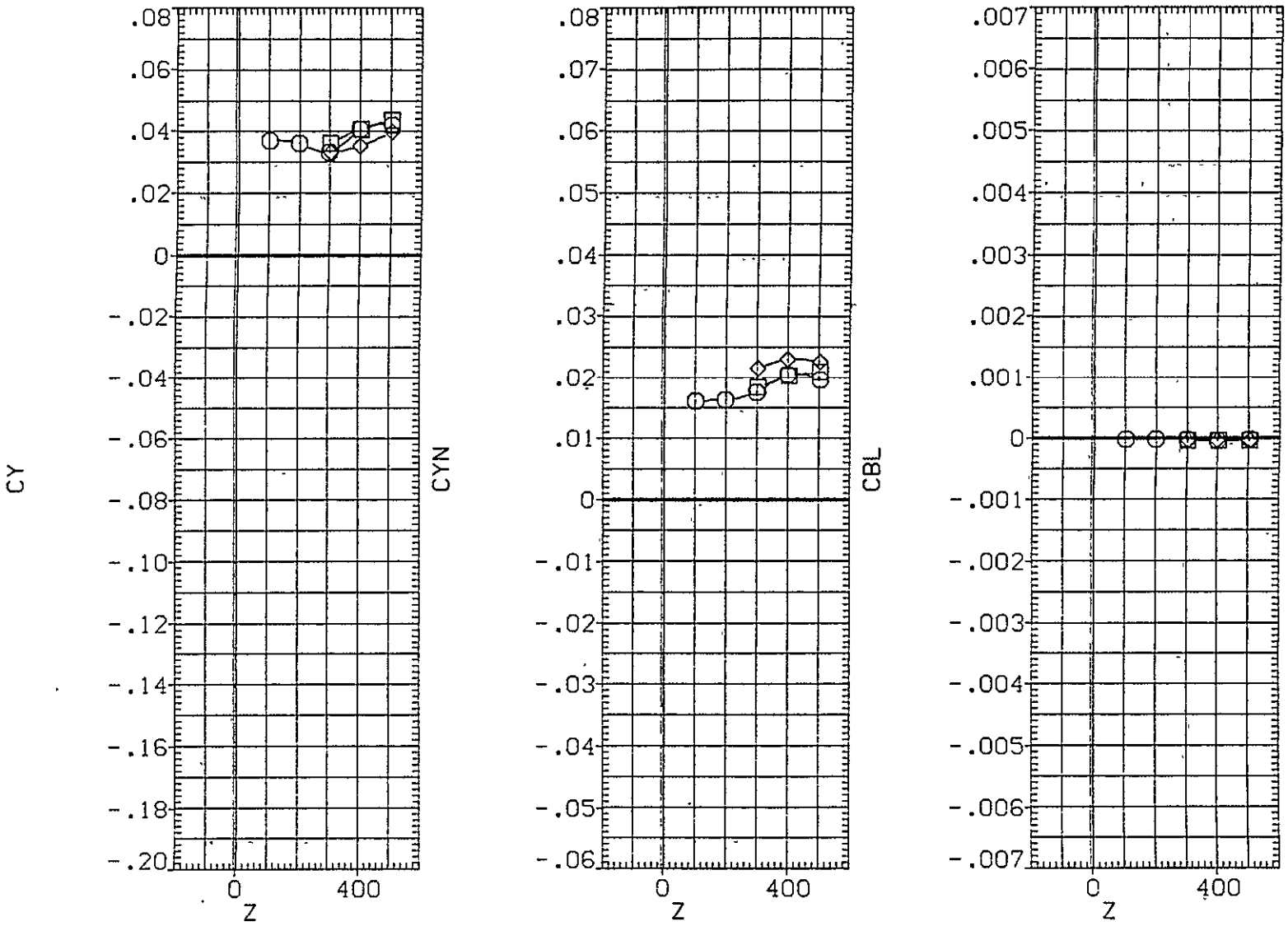
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



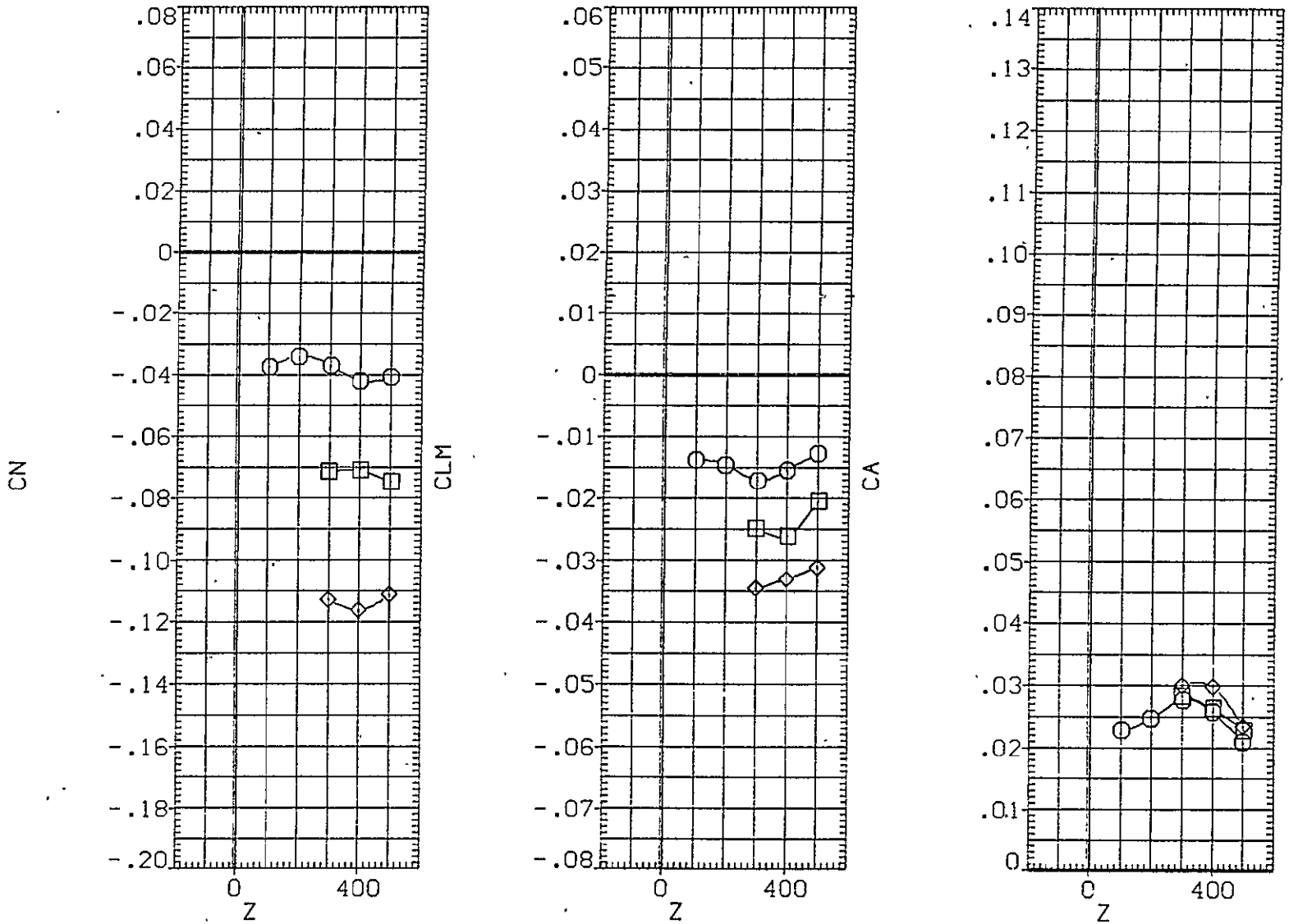
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



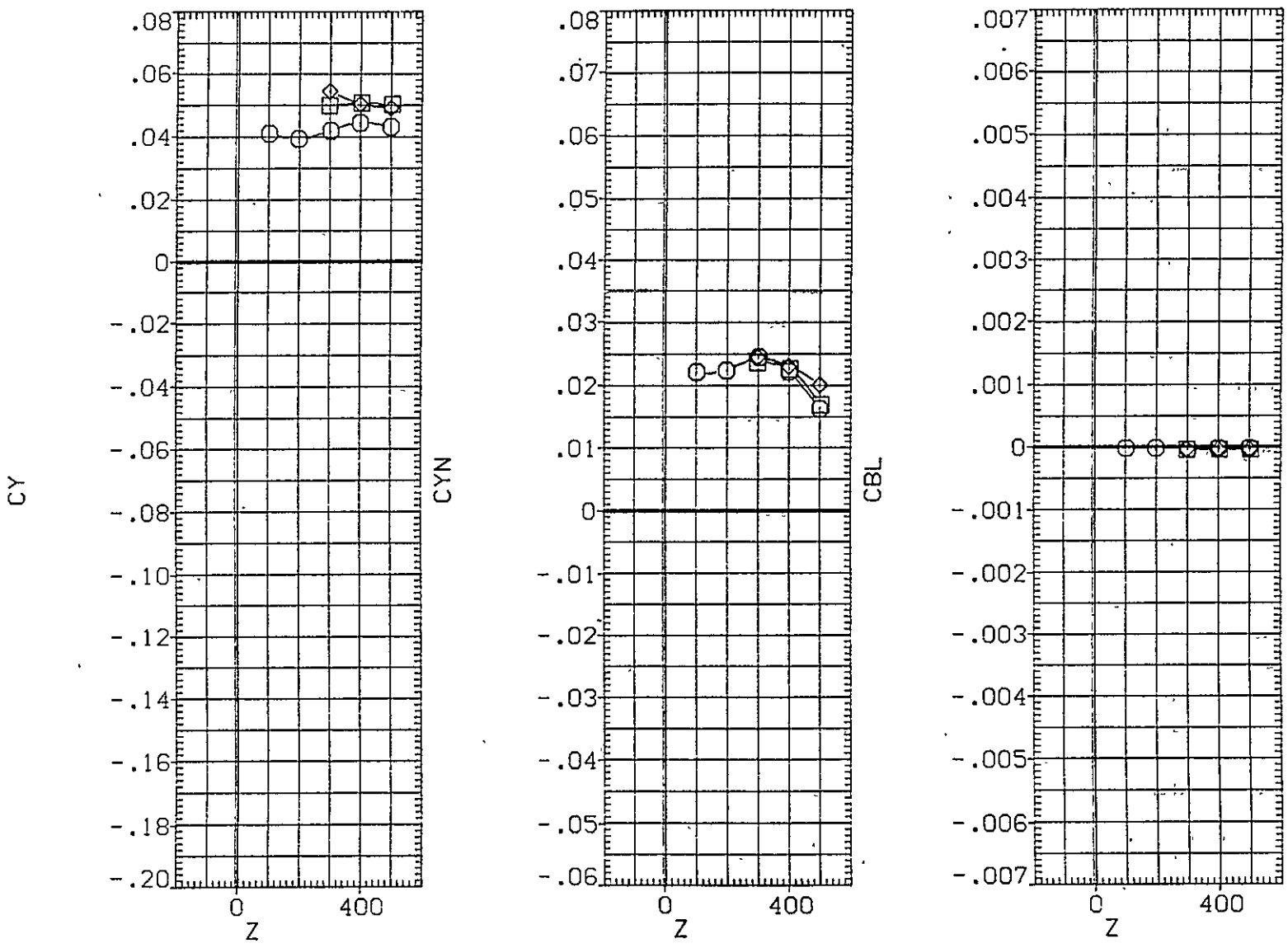
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



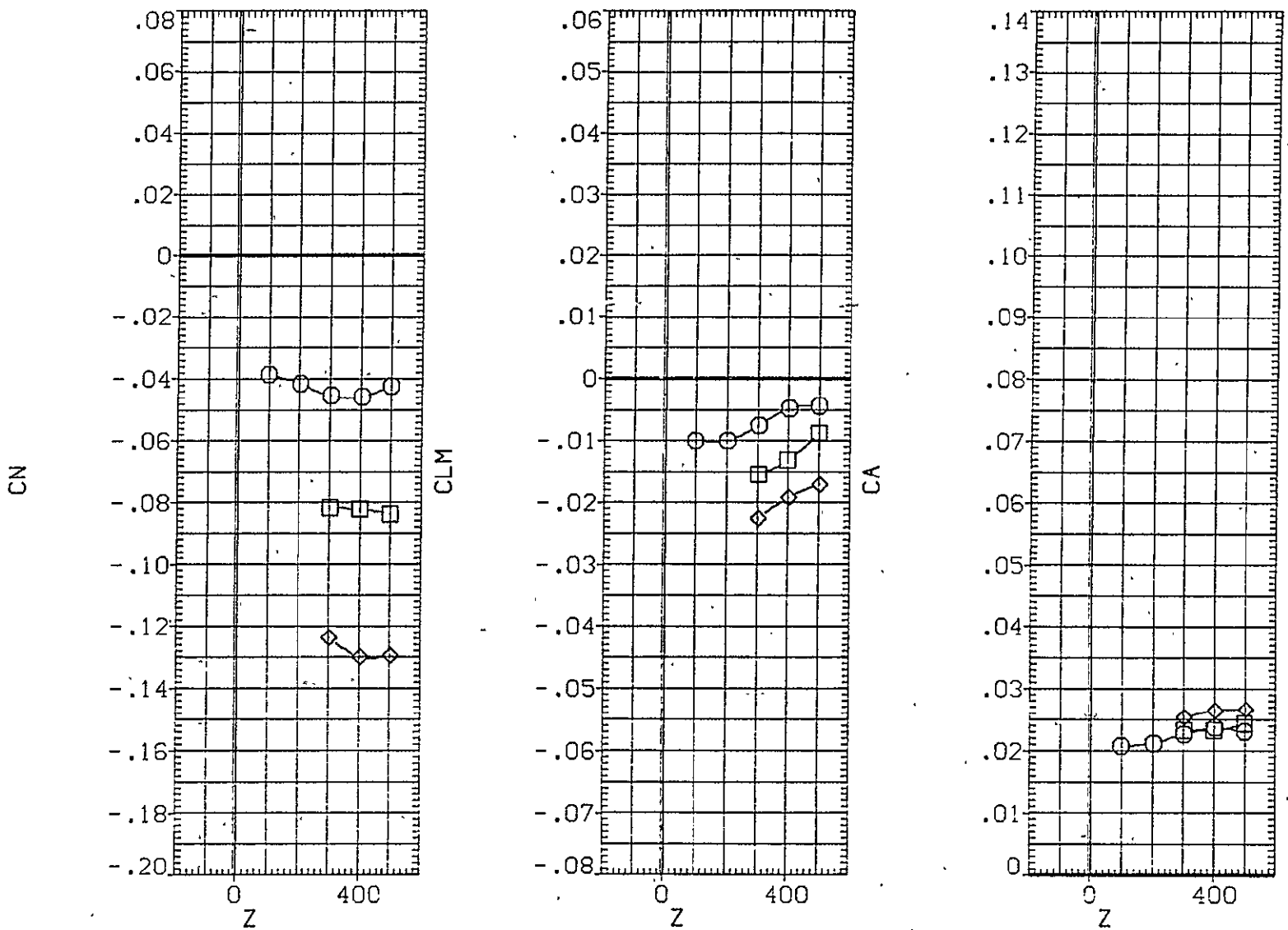
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



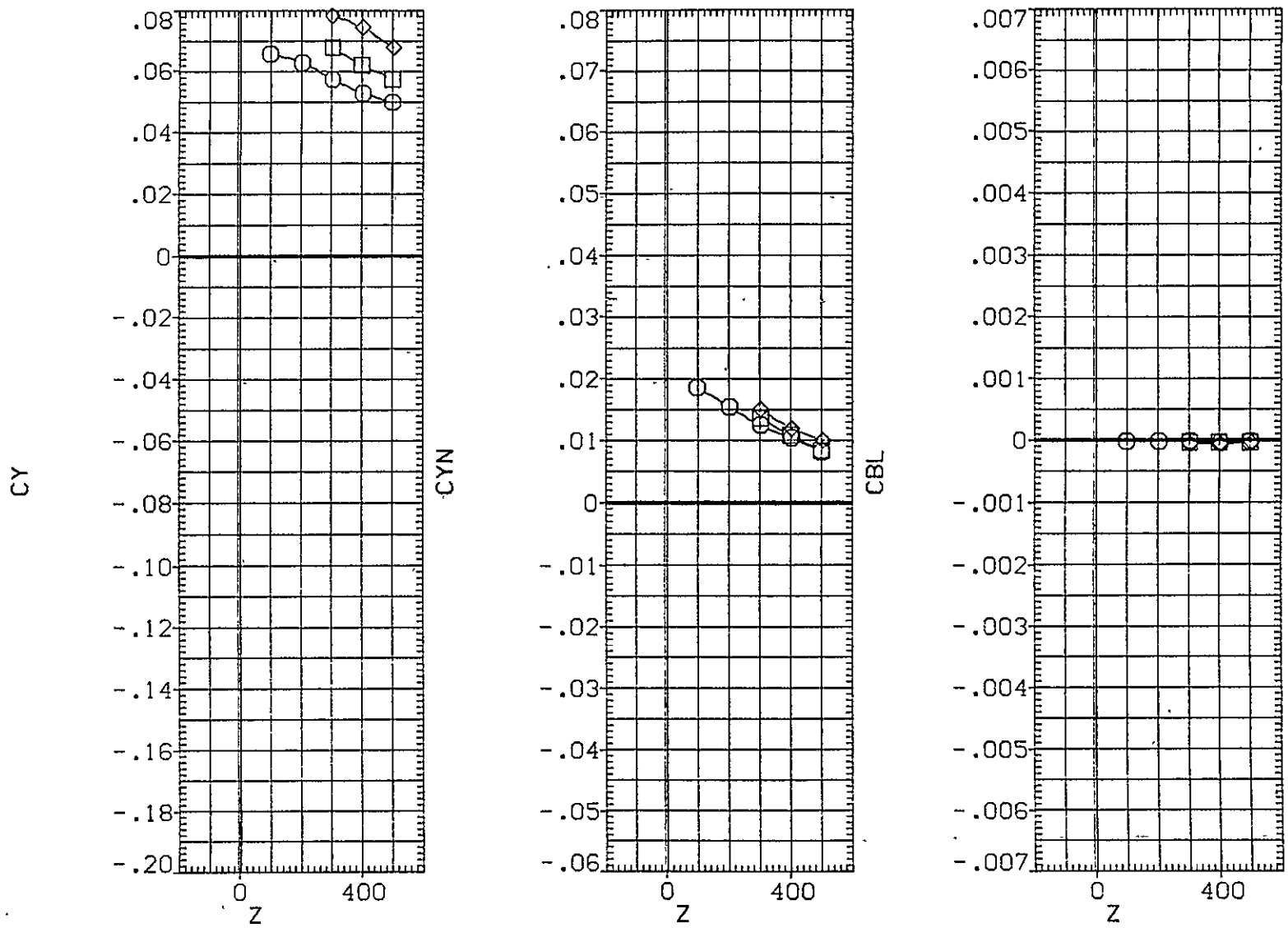
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8055)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	900.000
(SV8054)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	900.000
(SV8053)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



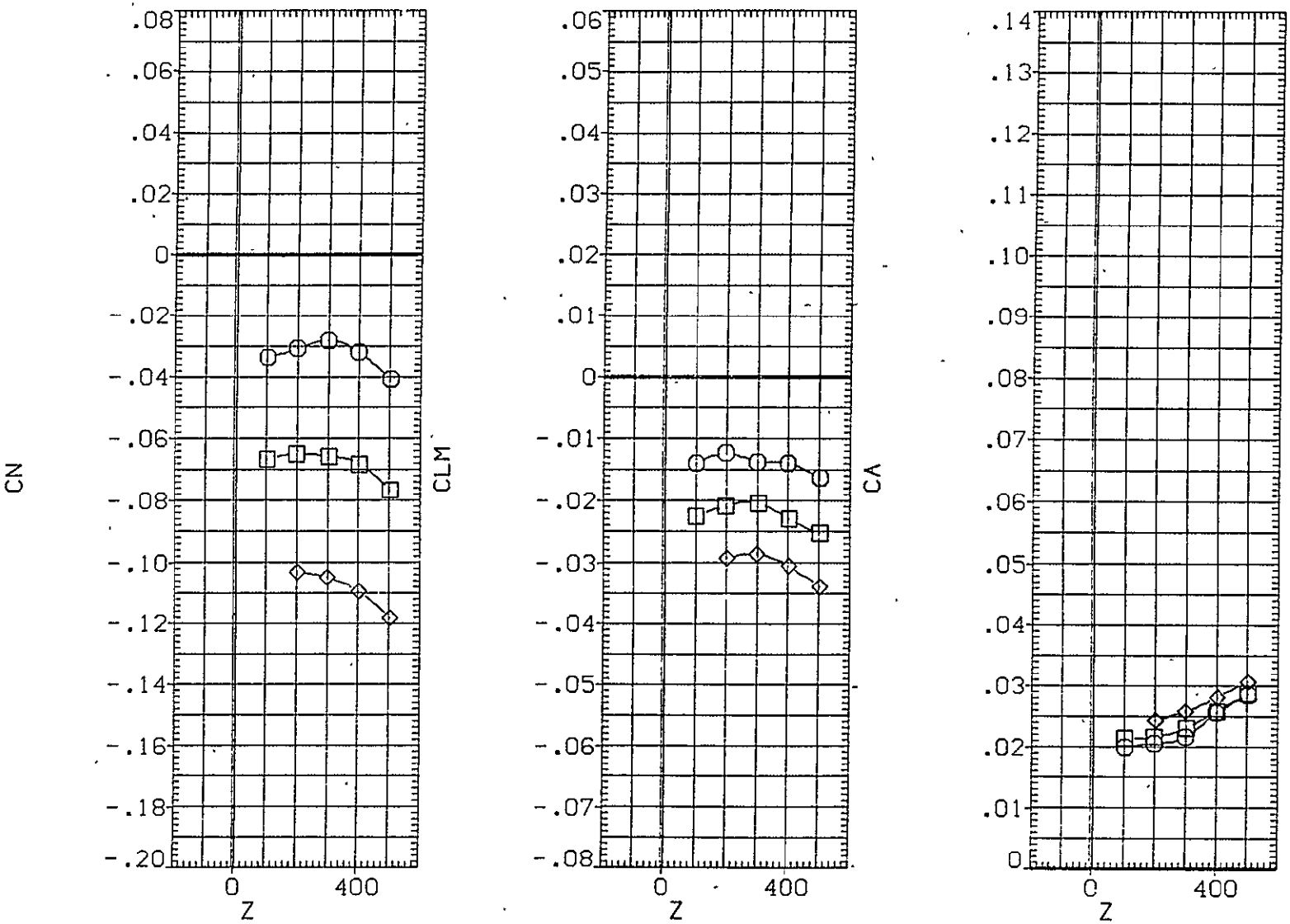
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = 400.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8069)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8068)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



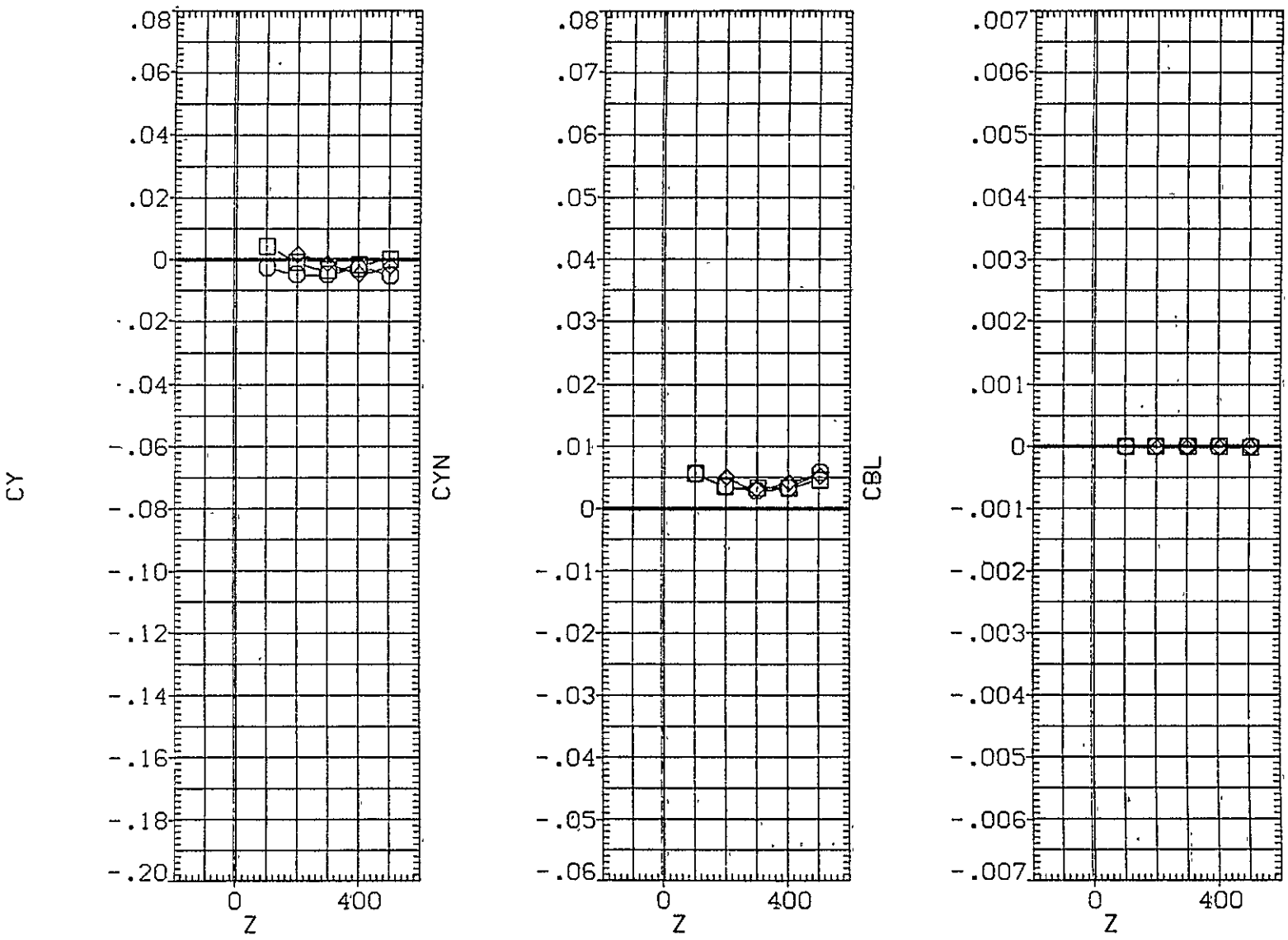
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 100.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8069)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8068)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



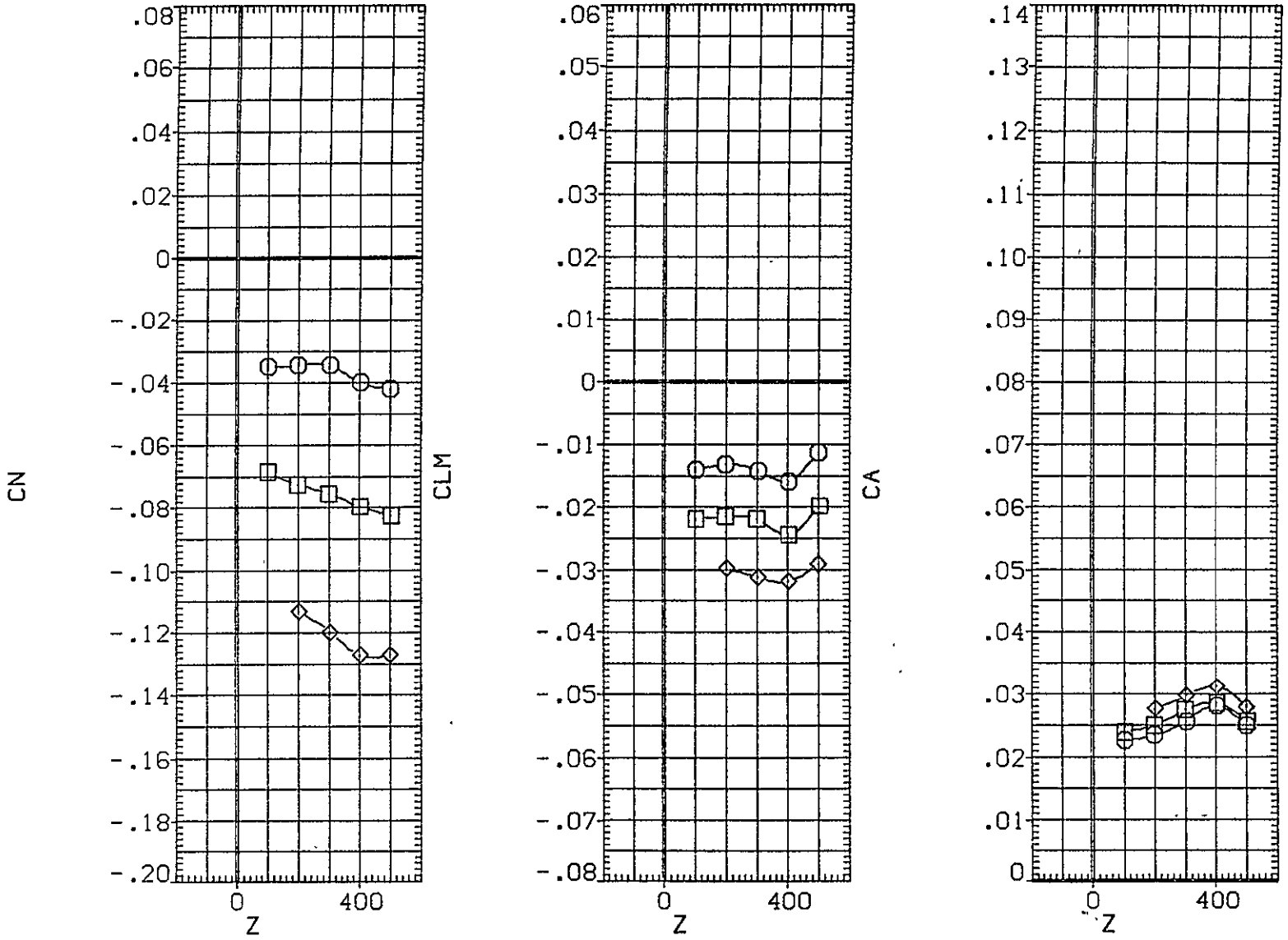
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5, BETA=5.5)

(A)Y = 100.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	1200.000
(SV8069)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	1200.000
(SV8068)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM-0/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



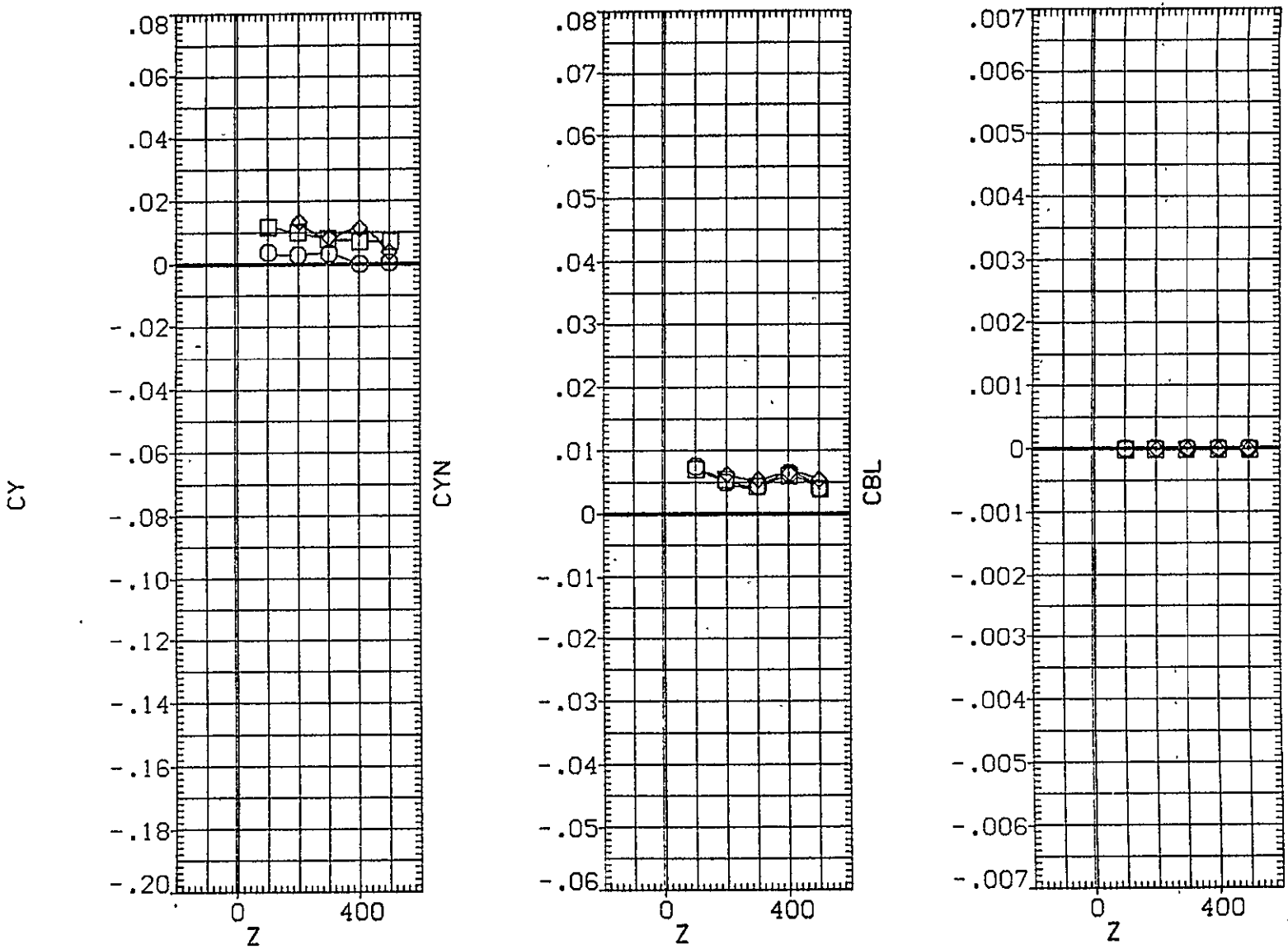
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM 0/ET (0/ET ALPHA=5,BETA=5.5)

(B)Y = 197.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8069)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8068)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



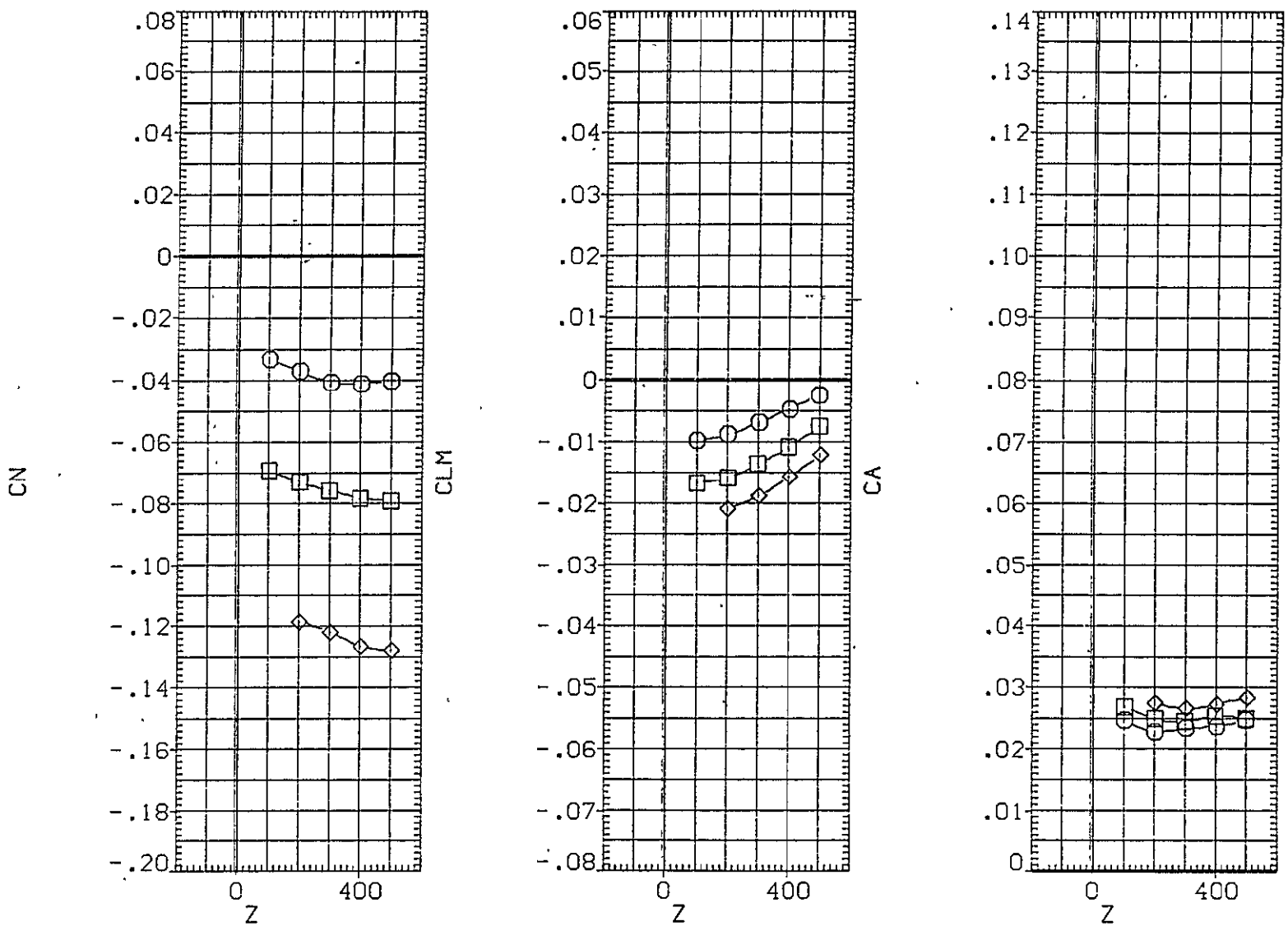
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 197.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8069)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8068)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



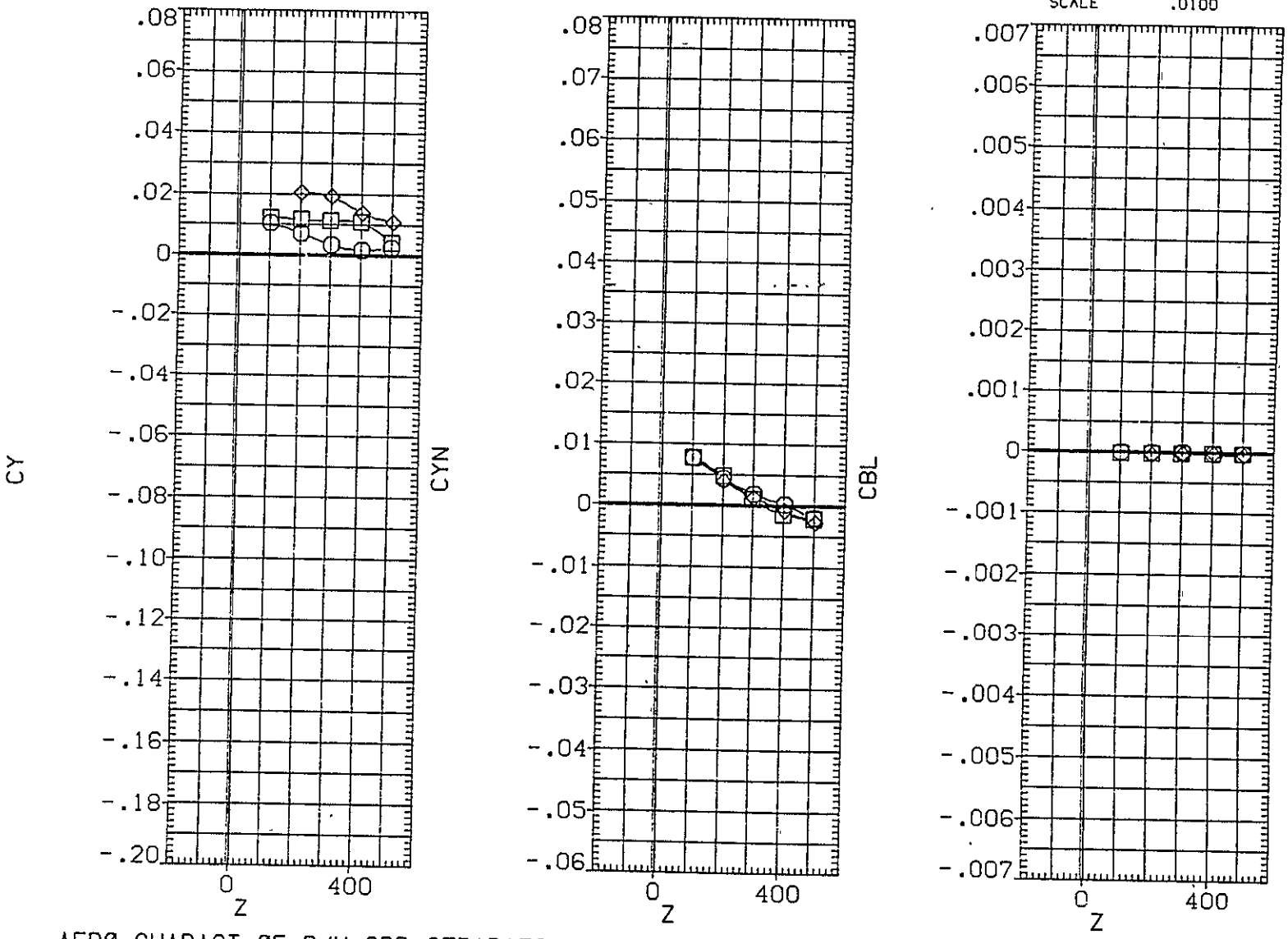
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8070)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8069)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8068)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



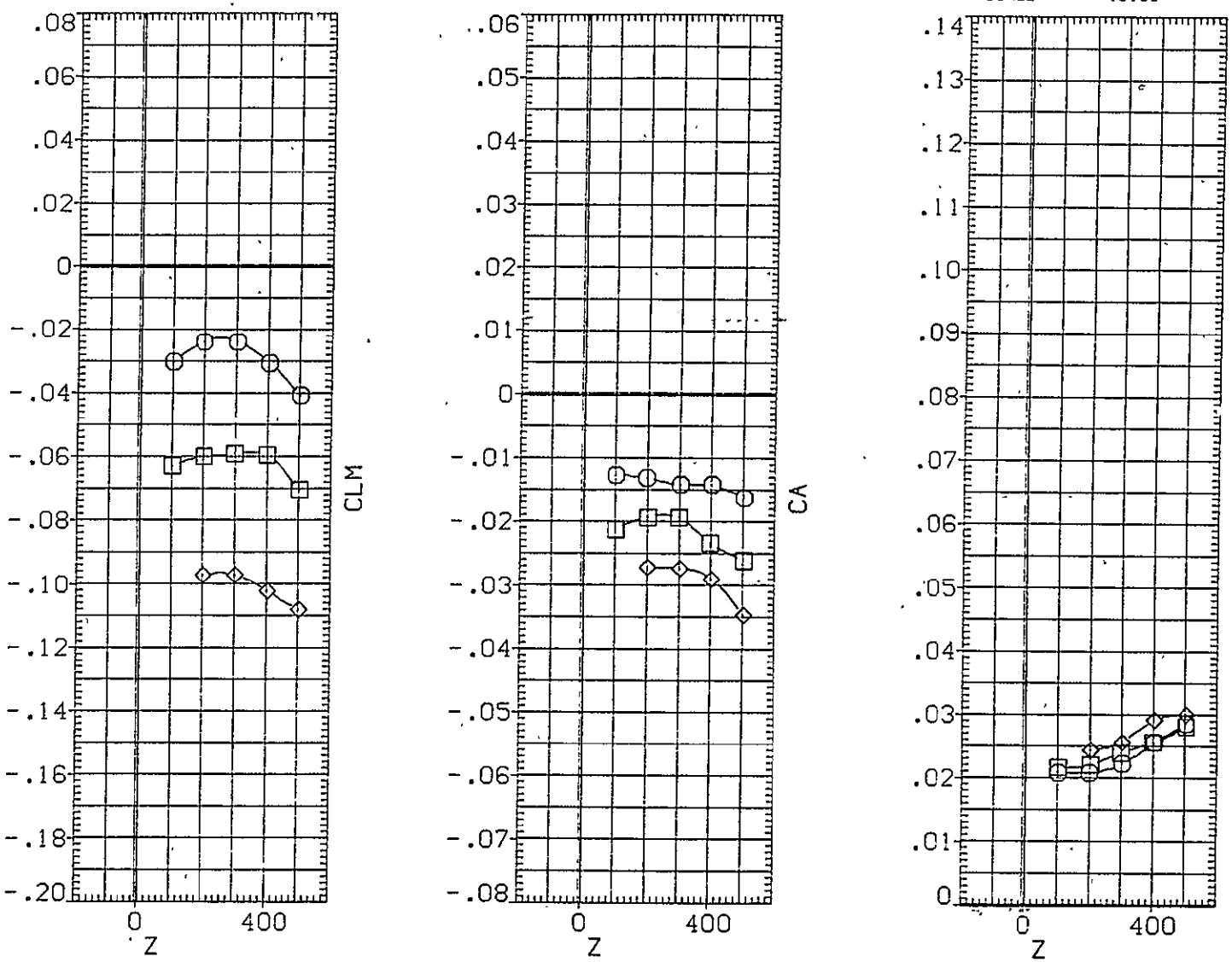
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 400.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



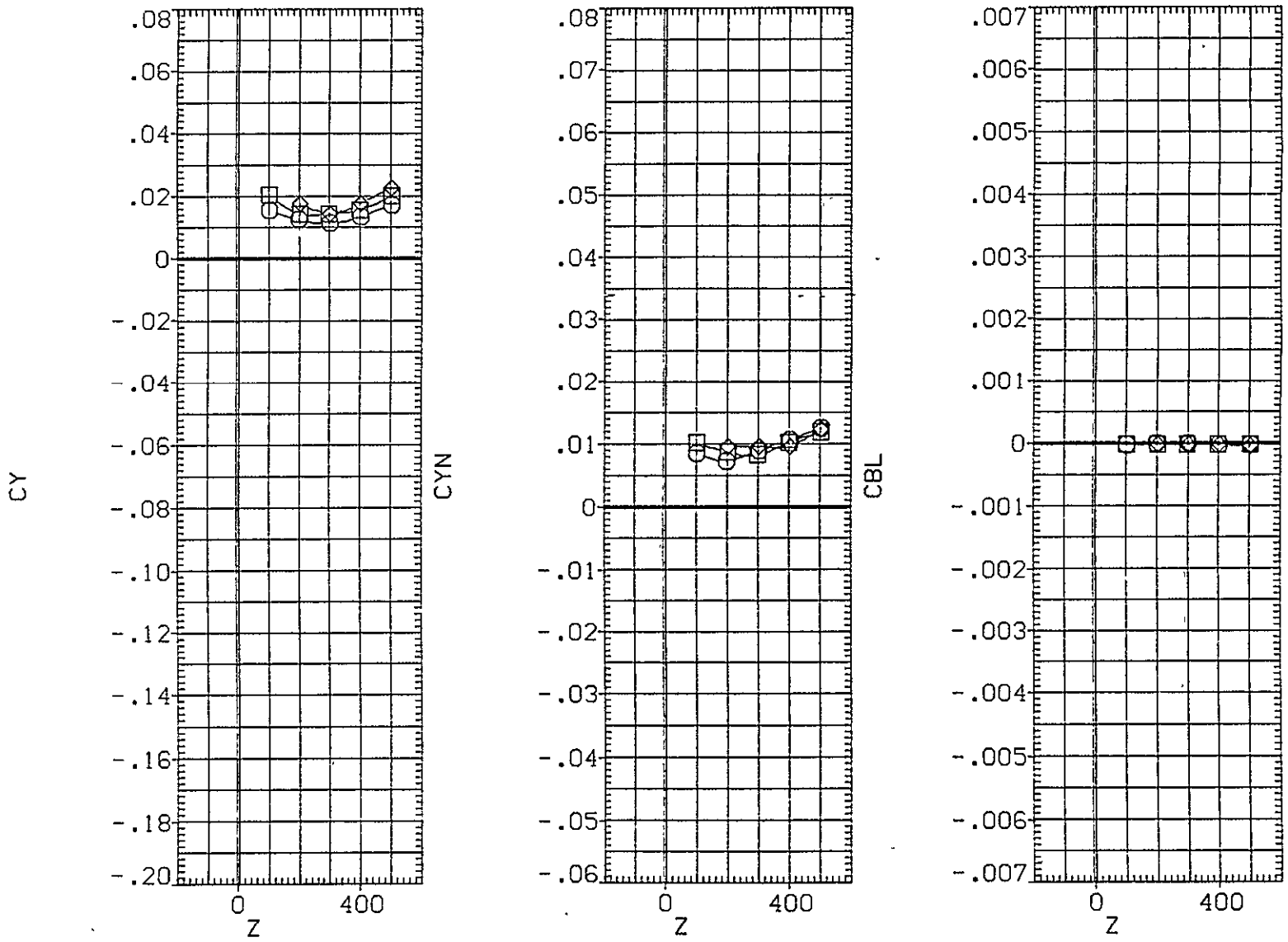
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	4001.0000	IN. ZS
SCALE	.0100	



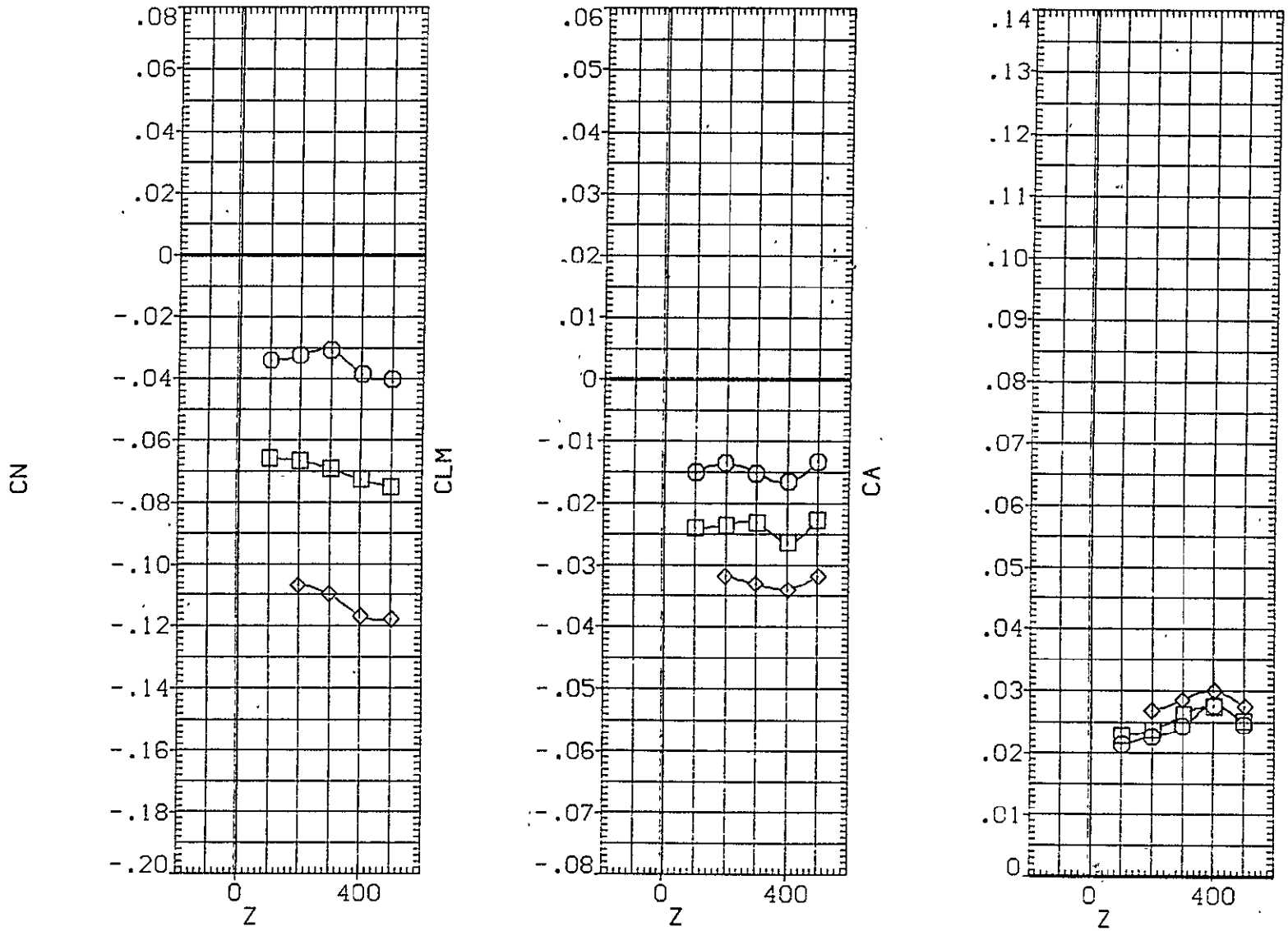
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 98.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



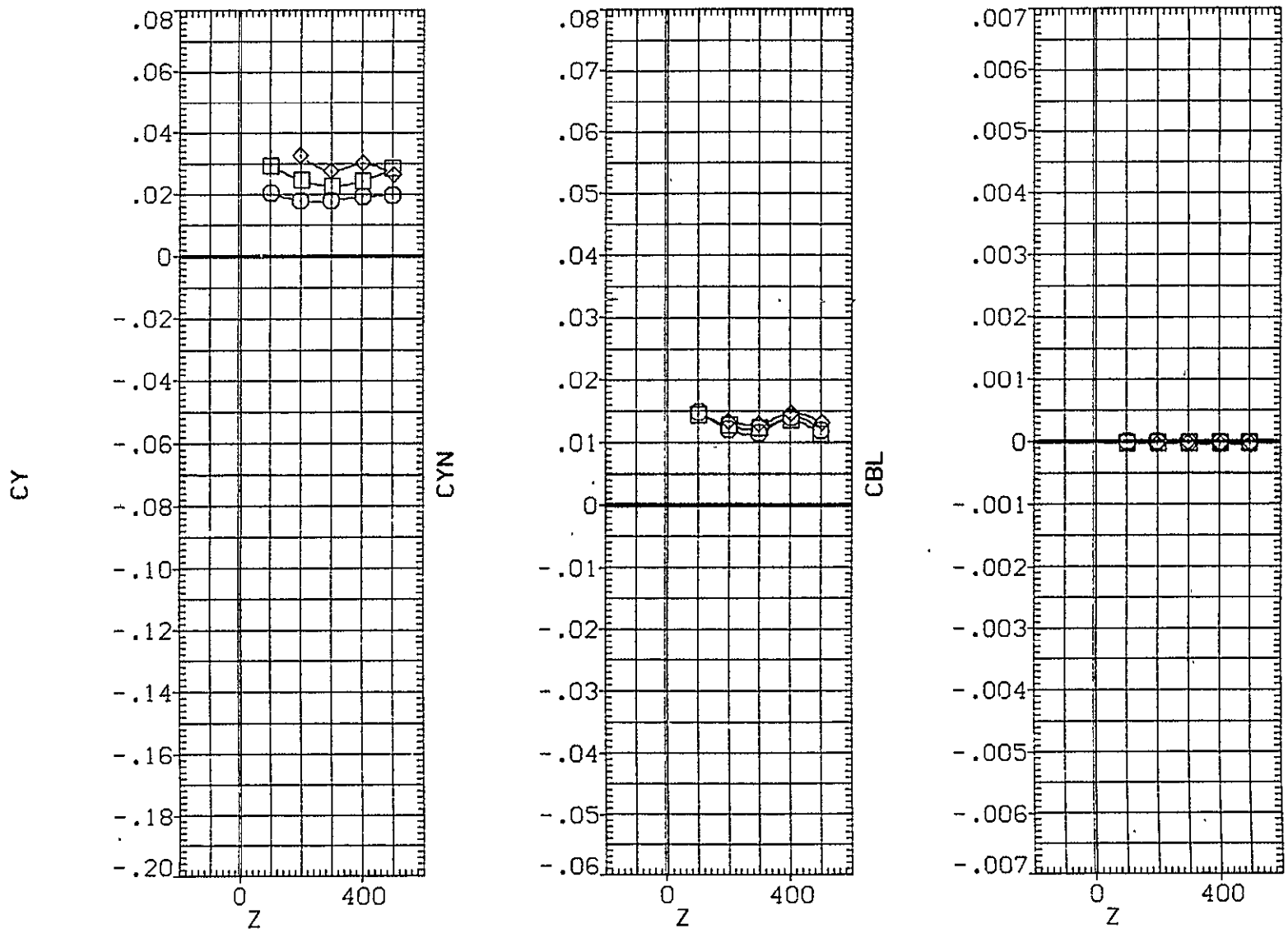
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



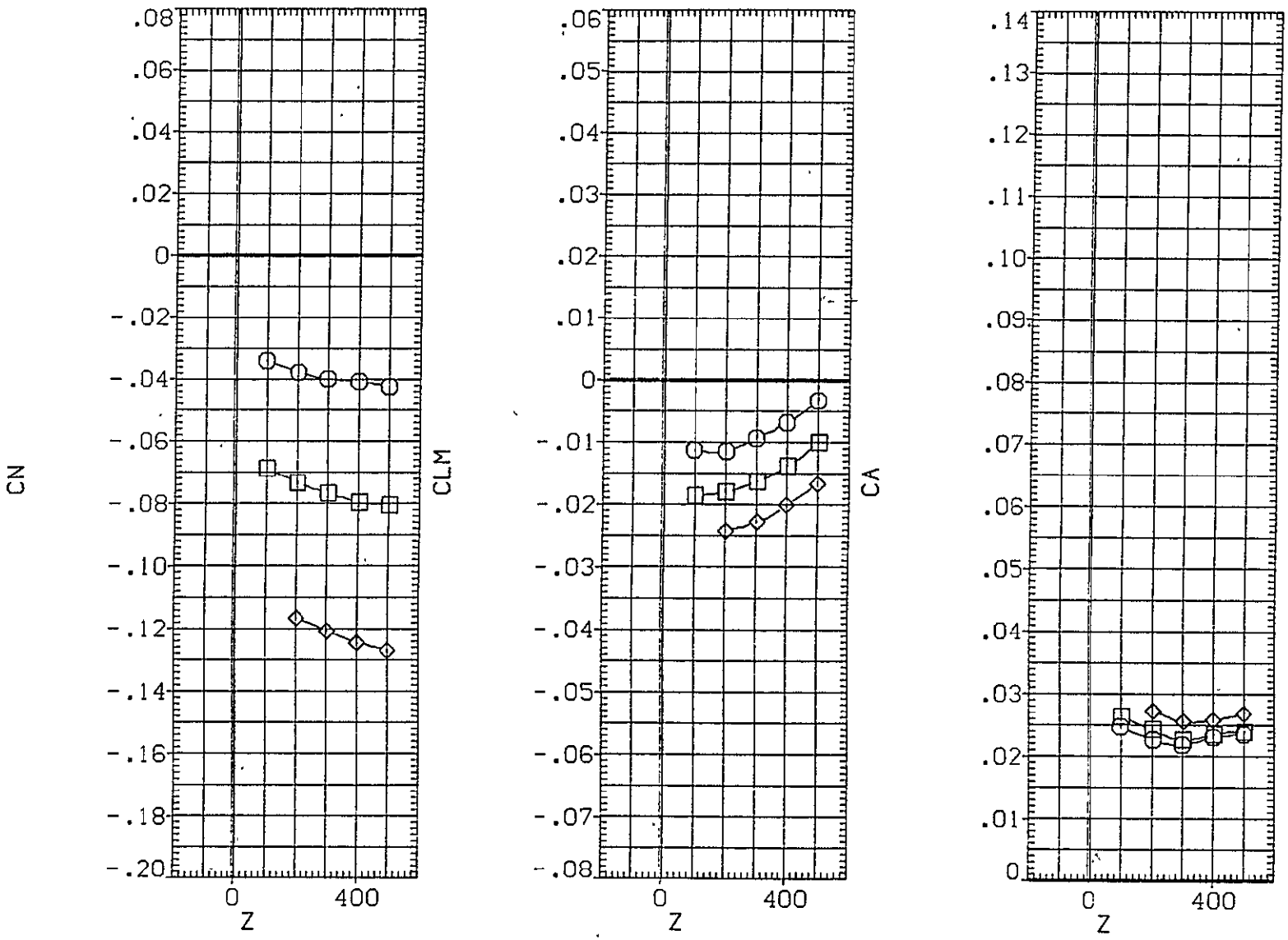
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 199.88

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



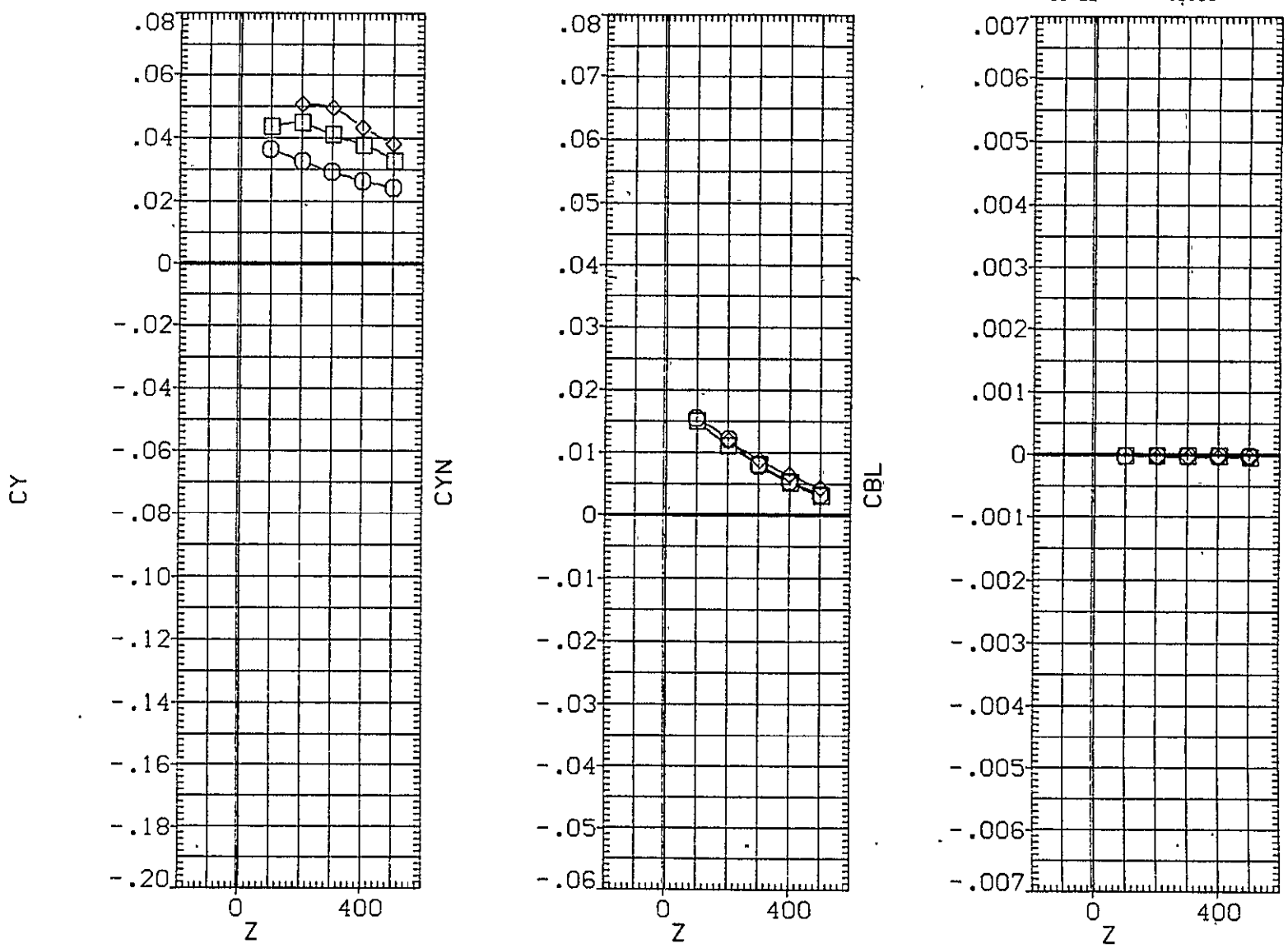
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 401.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8067)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8066)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8065)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



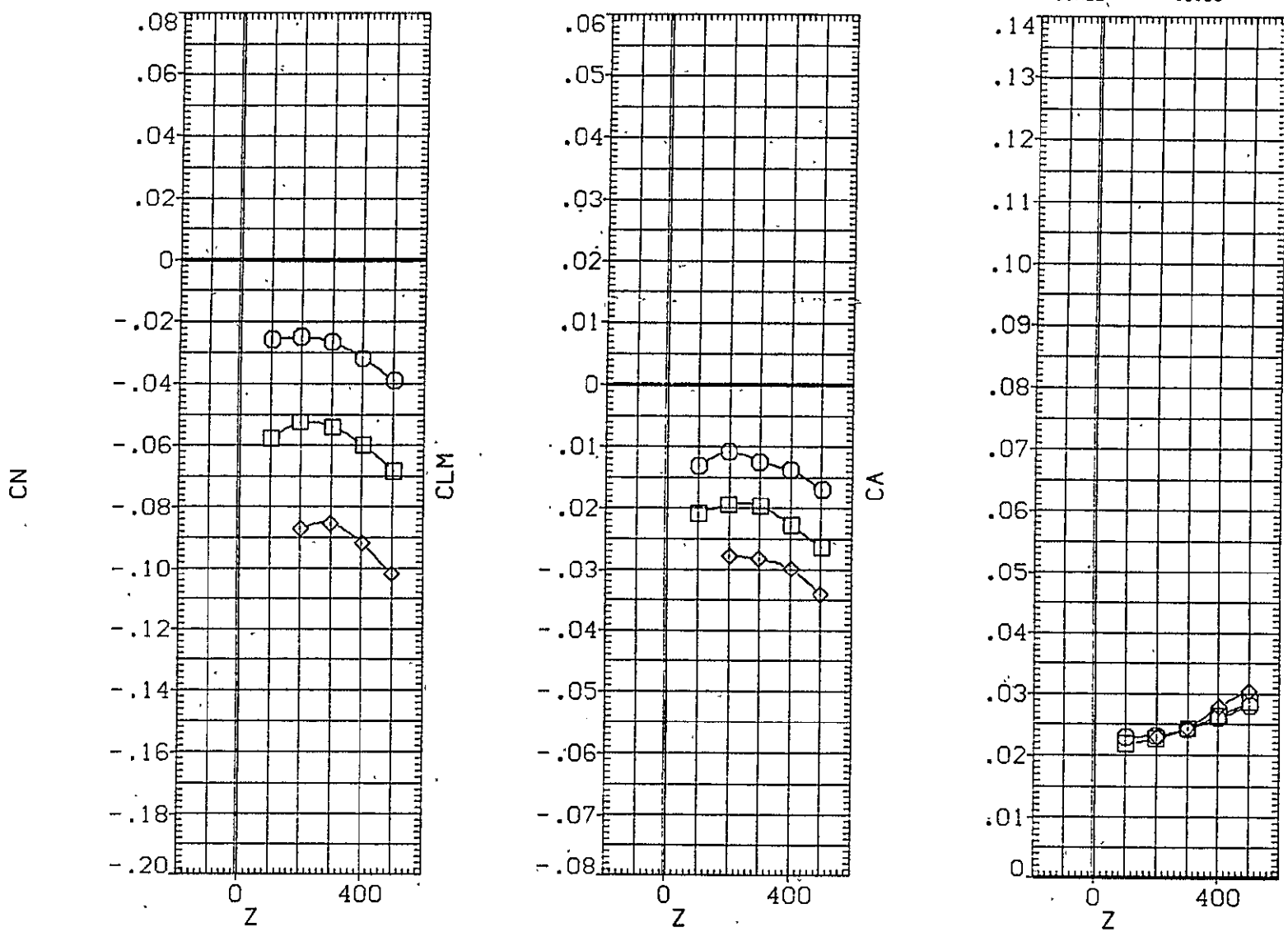
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 401.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



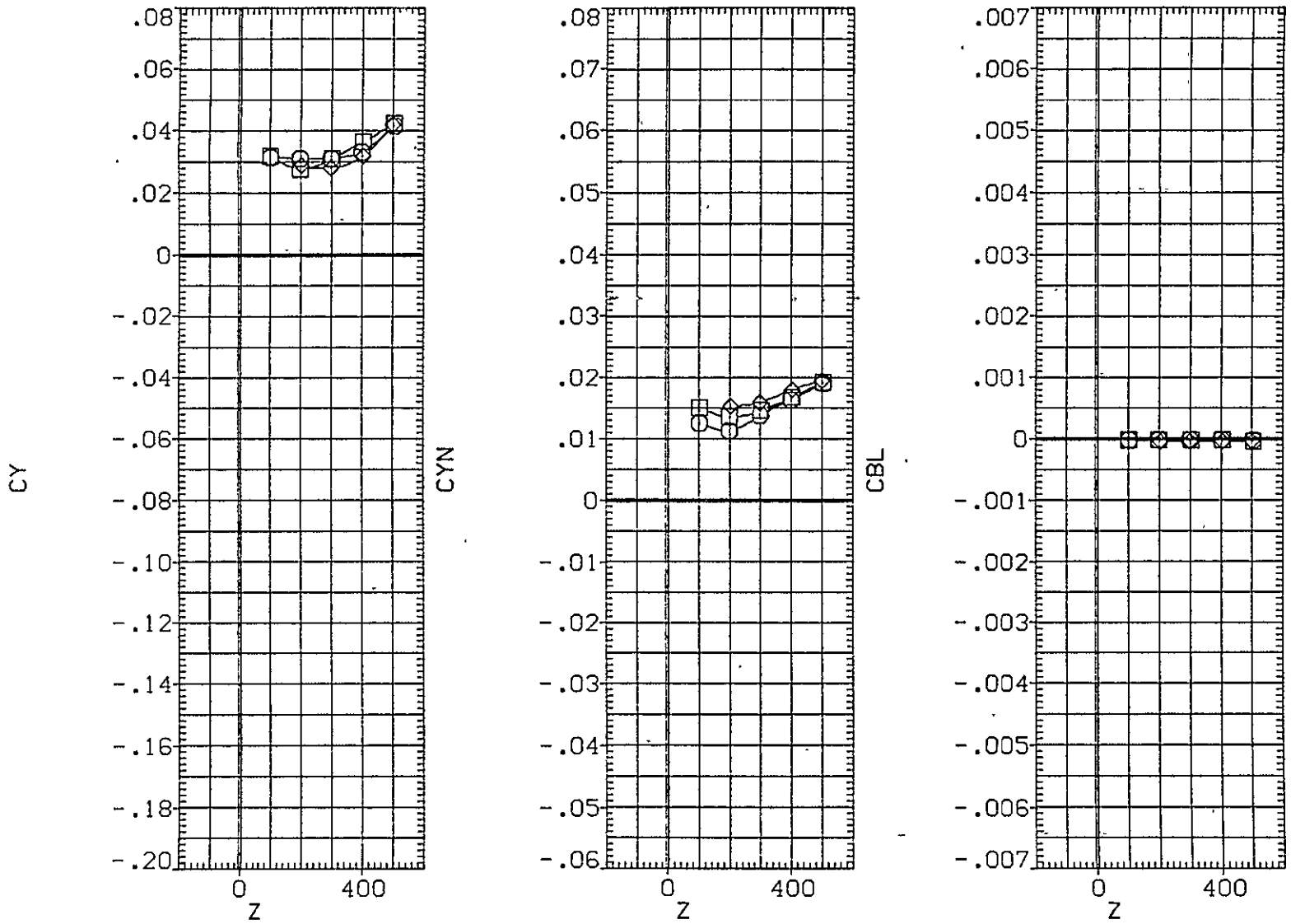
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 99.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



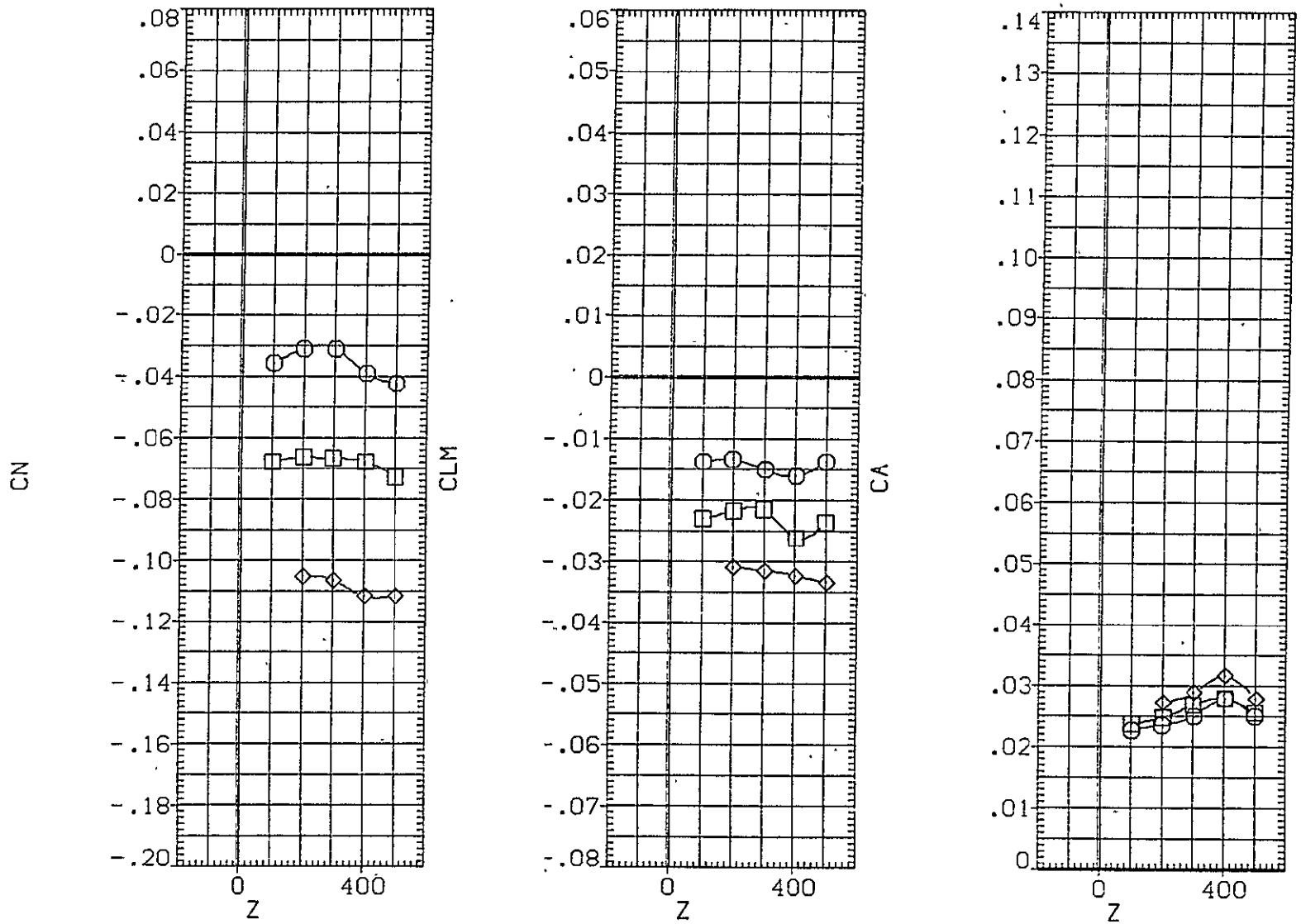
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = 99.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



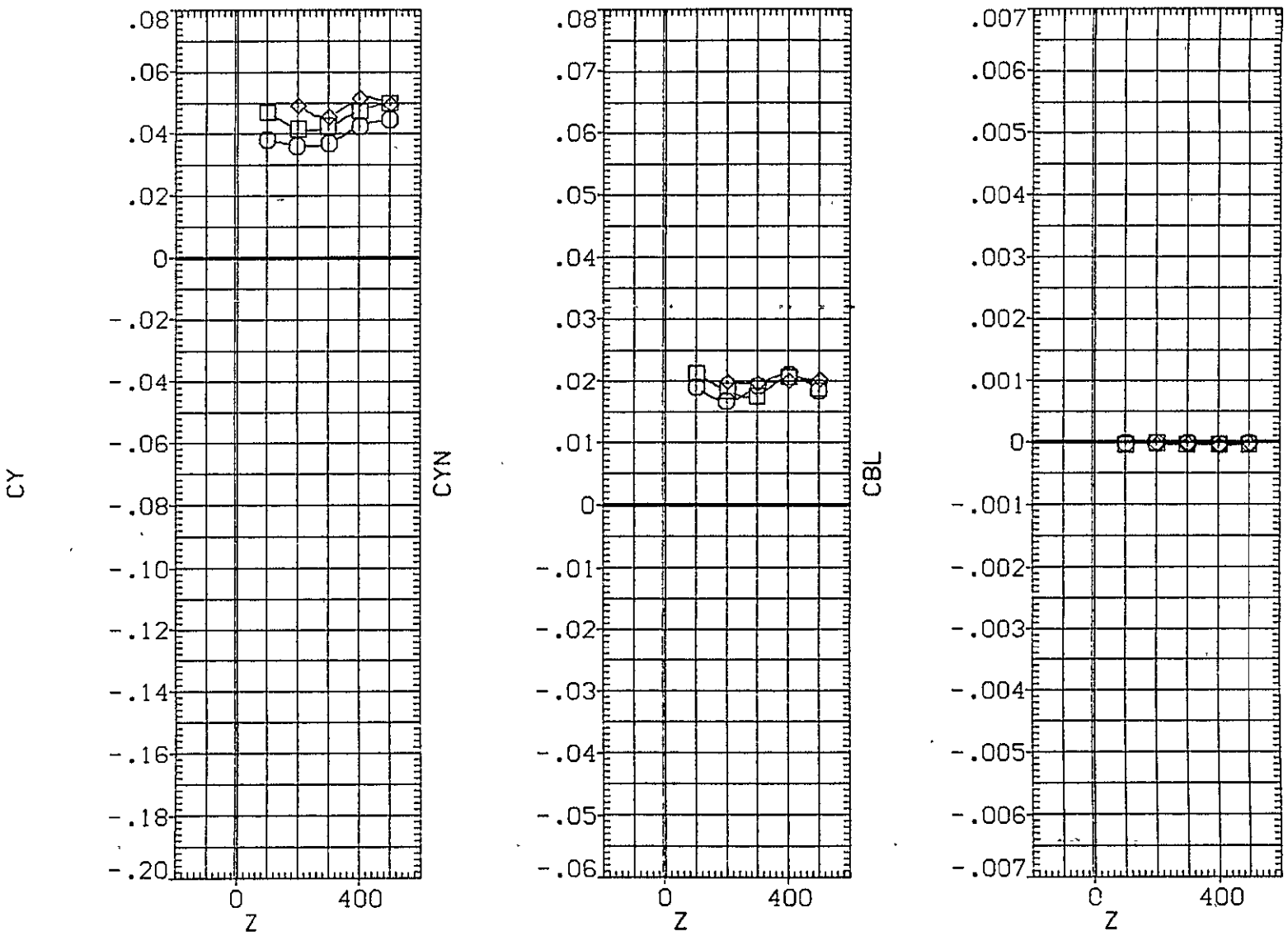
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



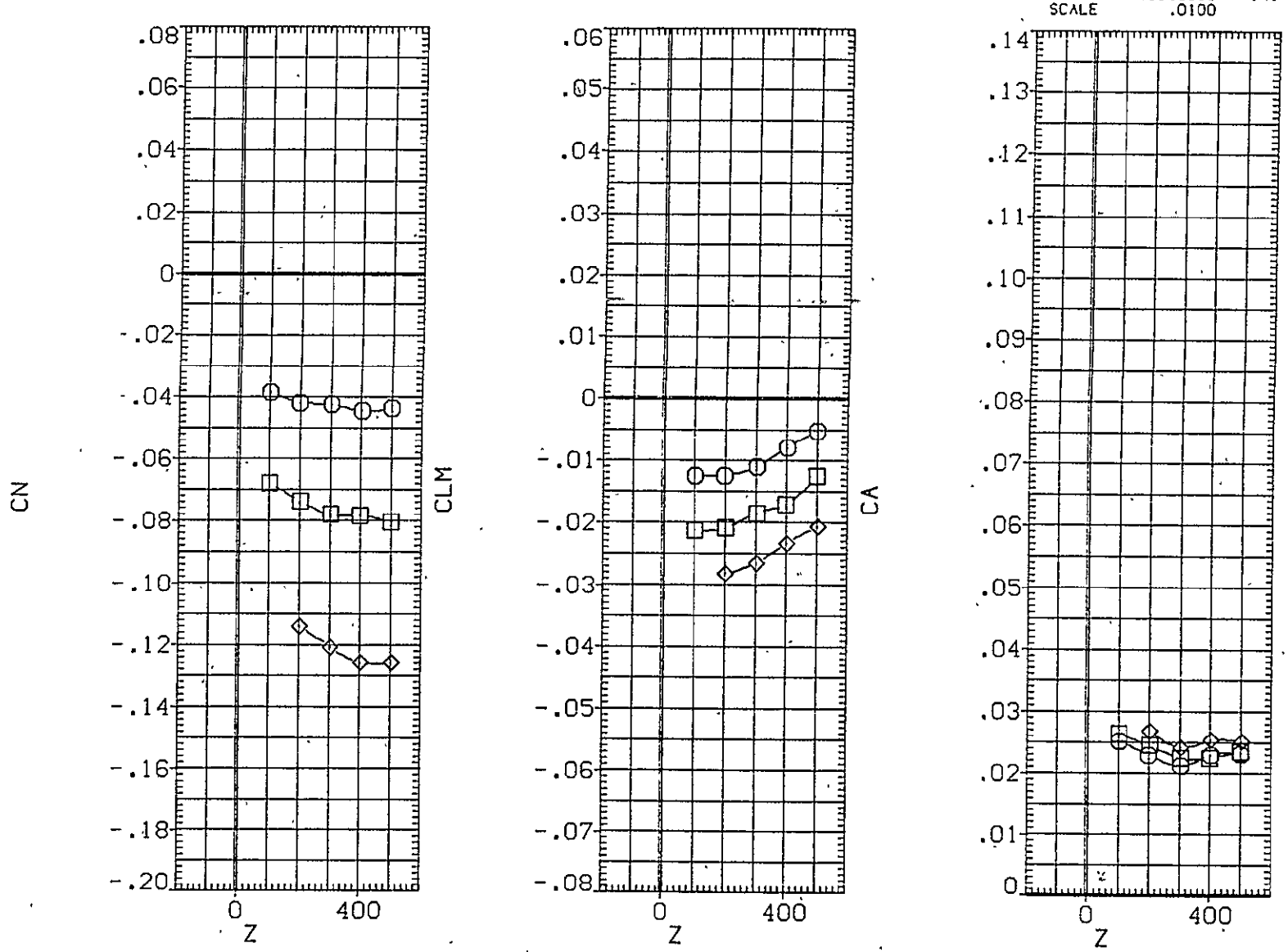
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = 198.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



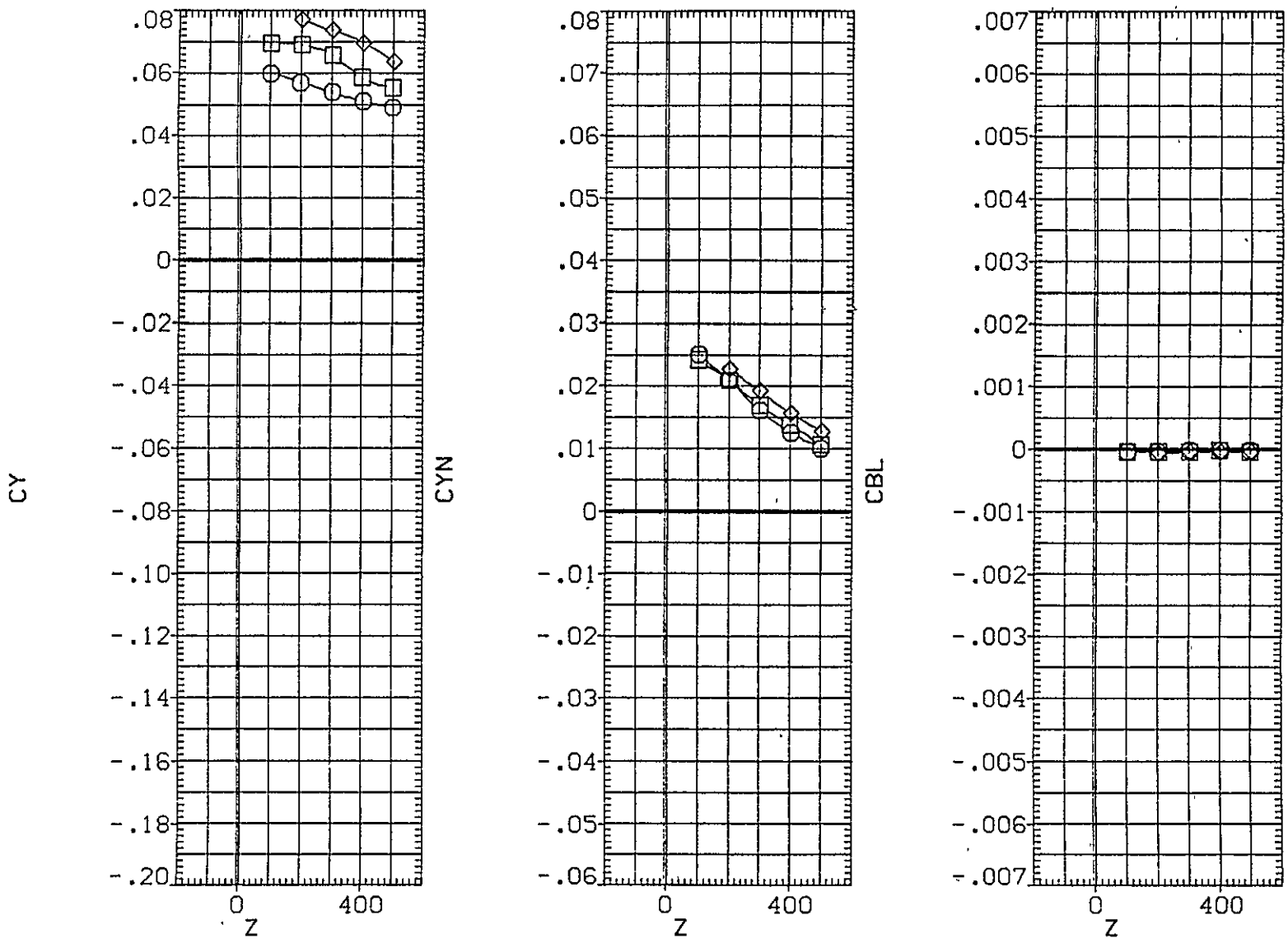
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8064)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-12.000	1200.000
(SV8063)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-12.000	1200.000
(SV8062)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



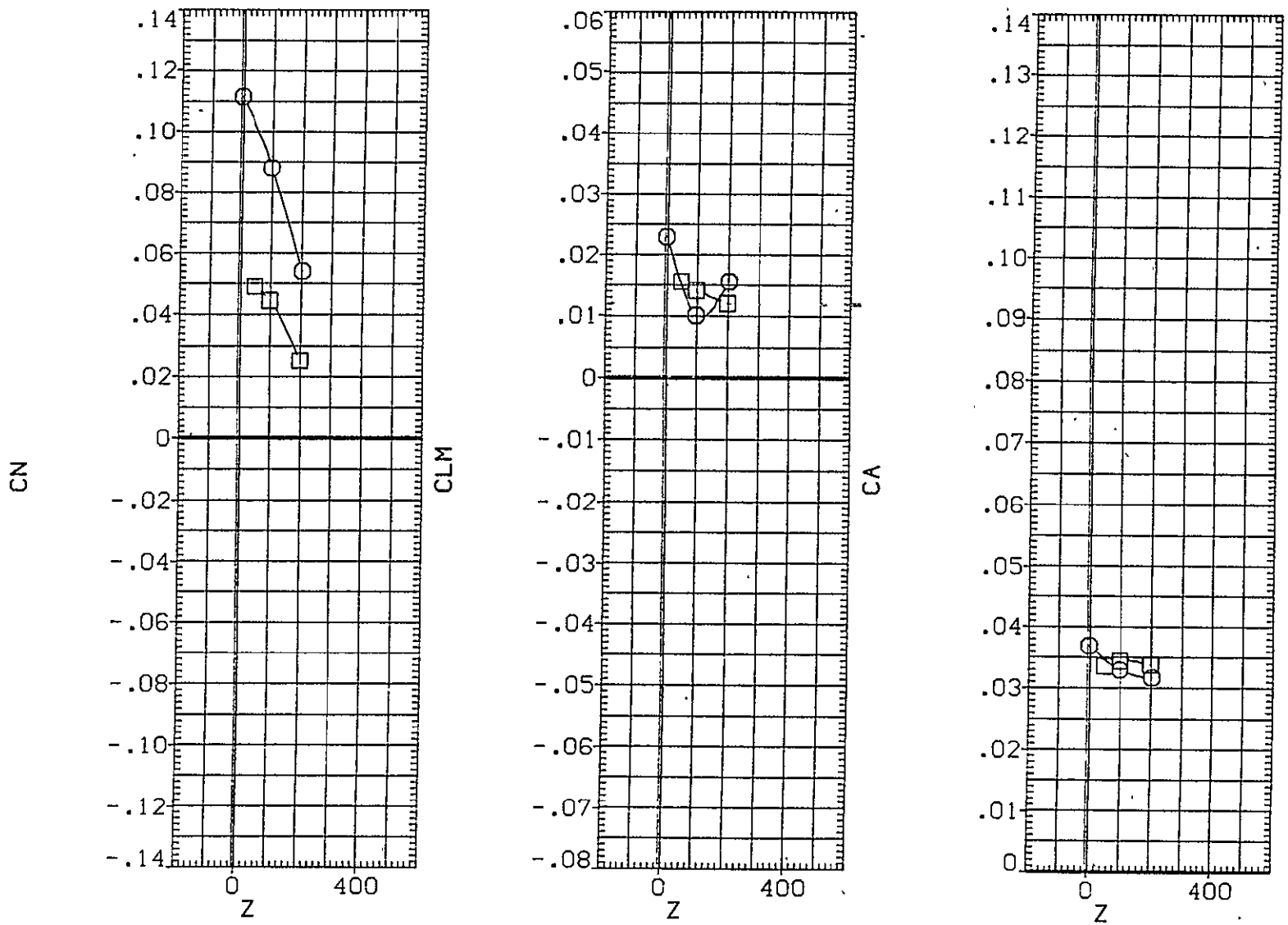
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = 398.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8192)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	.000
(SV8191)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



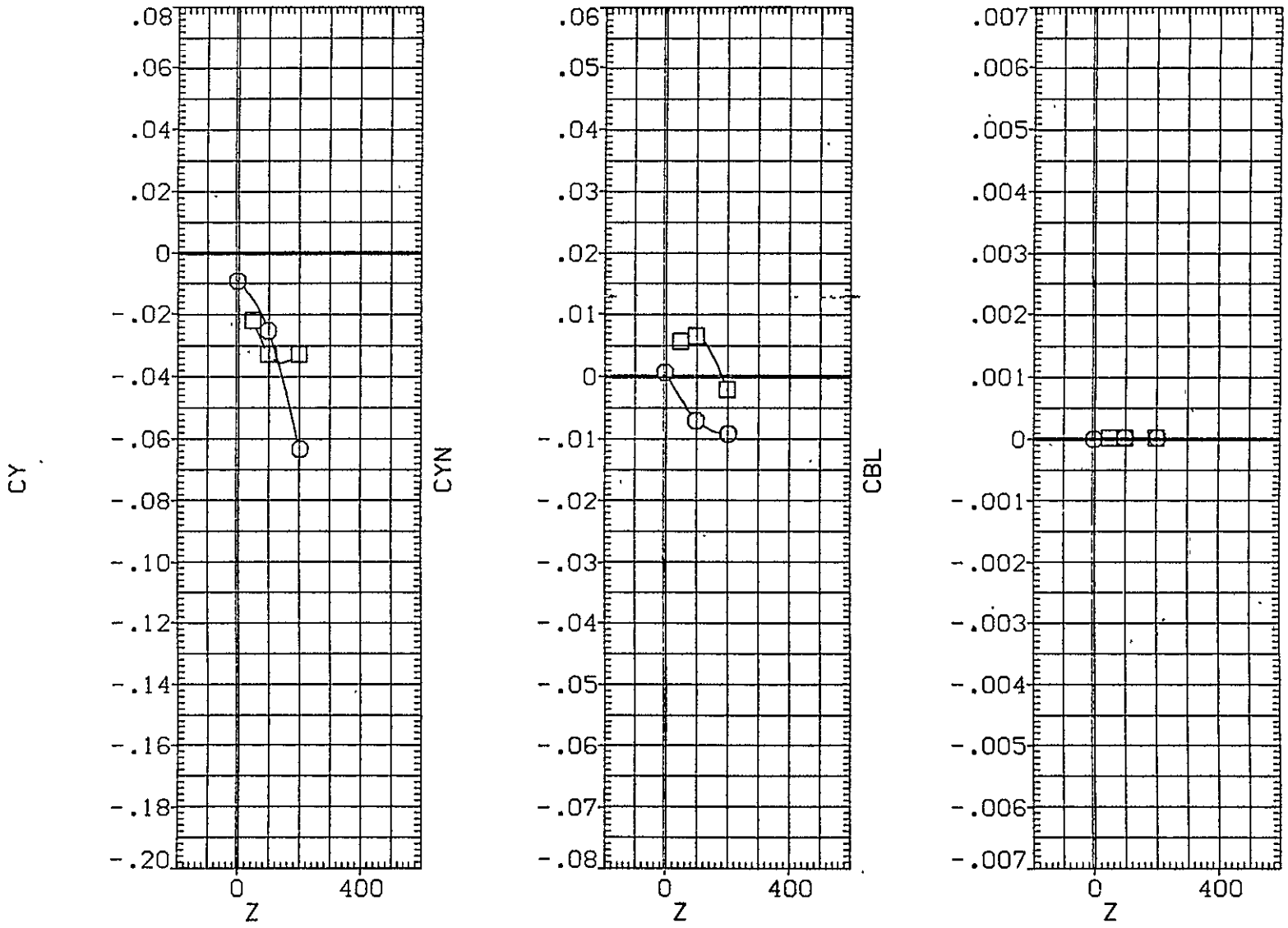
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8192)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	.000
(SV8191)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



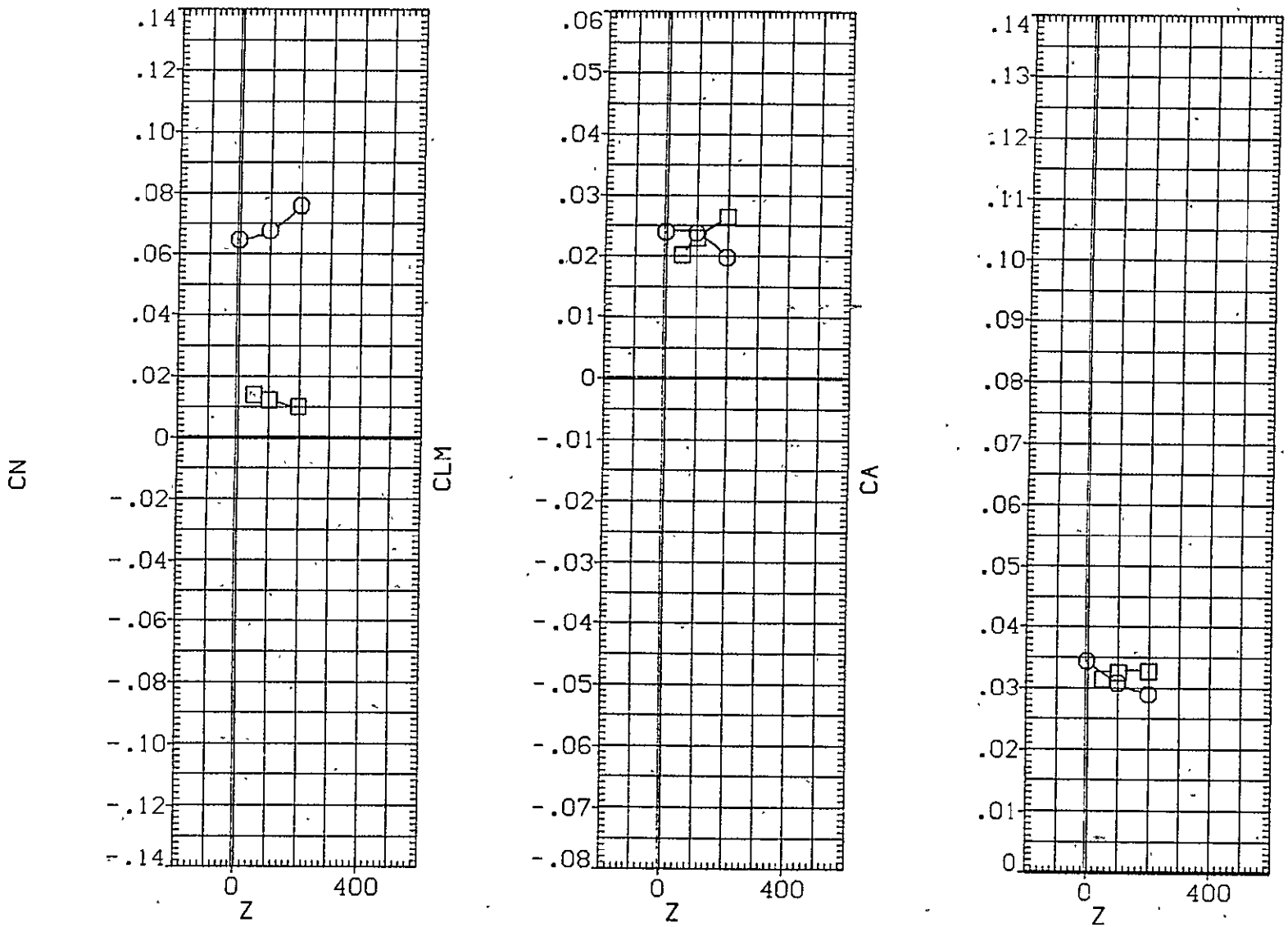
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8192)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	.000
(SV8191)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



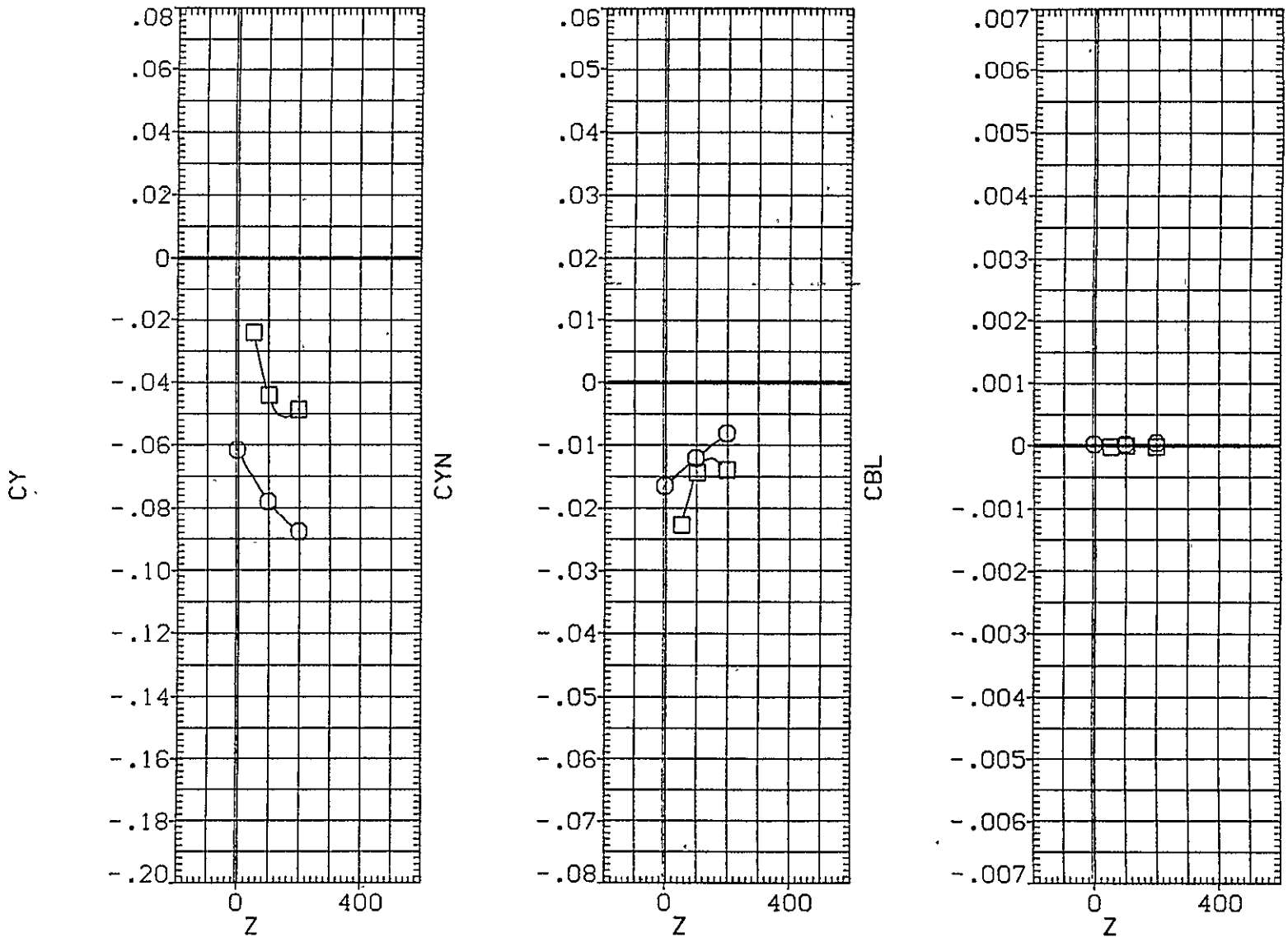
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 196.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8192)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	.000
(SV8191)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



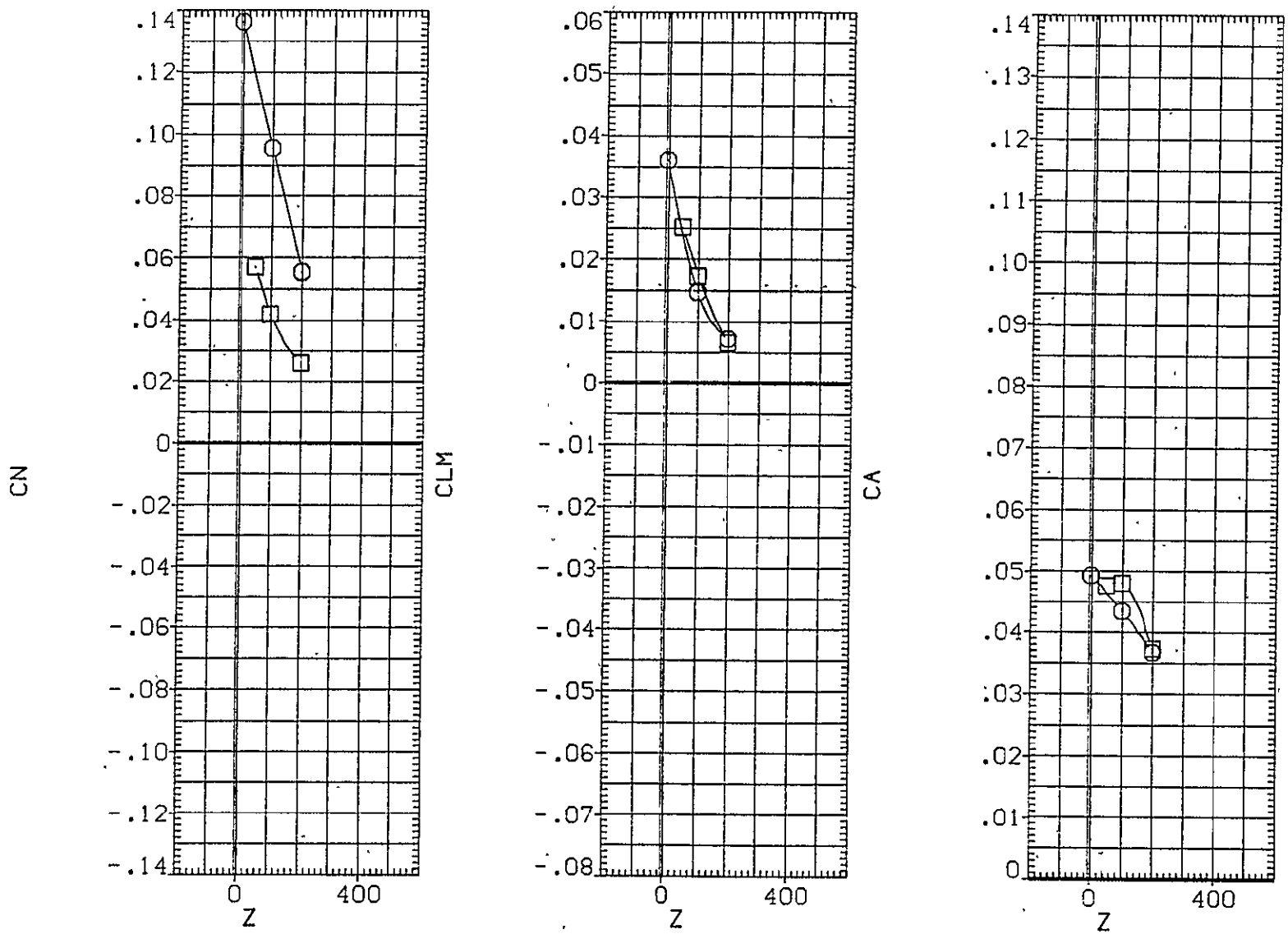
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



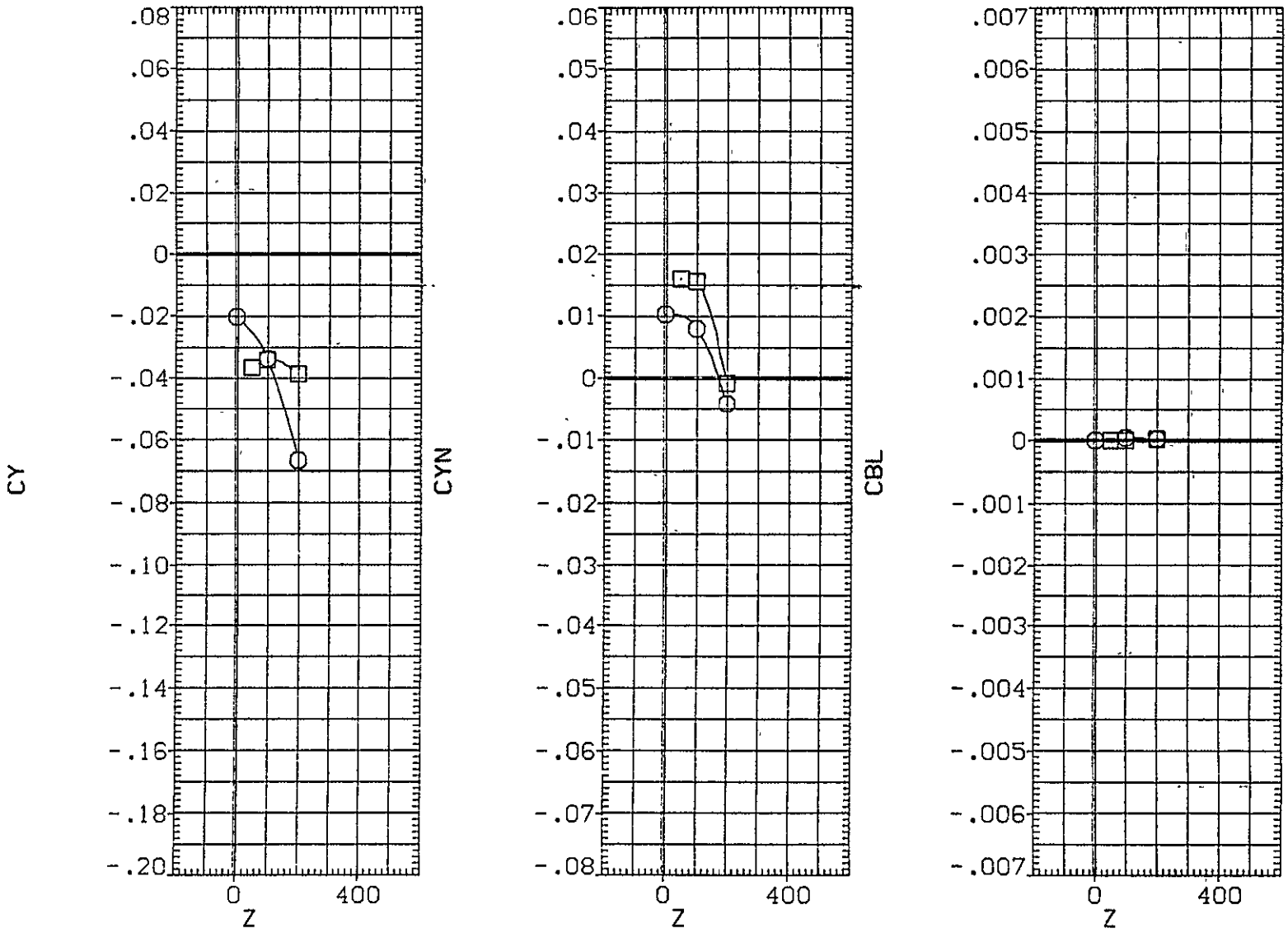
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



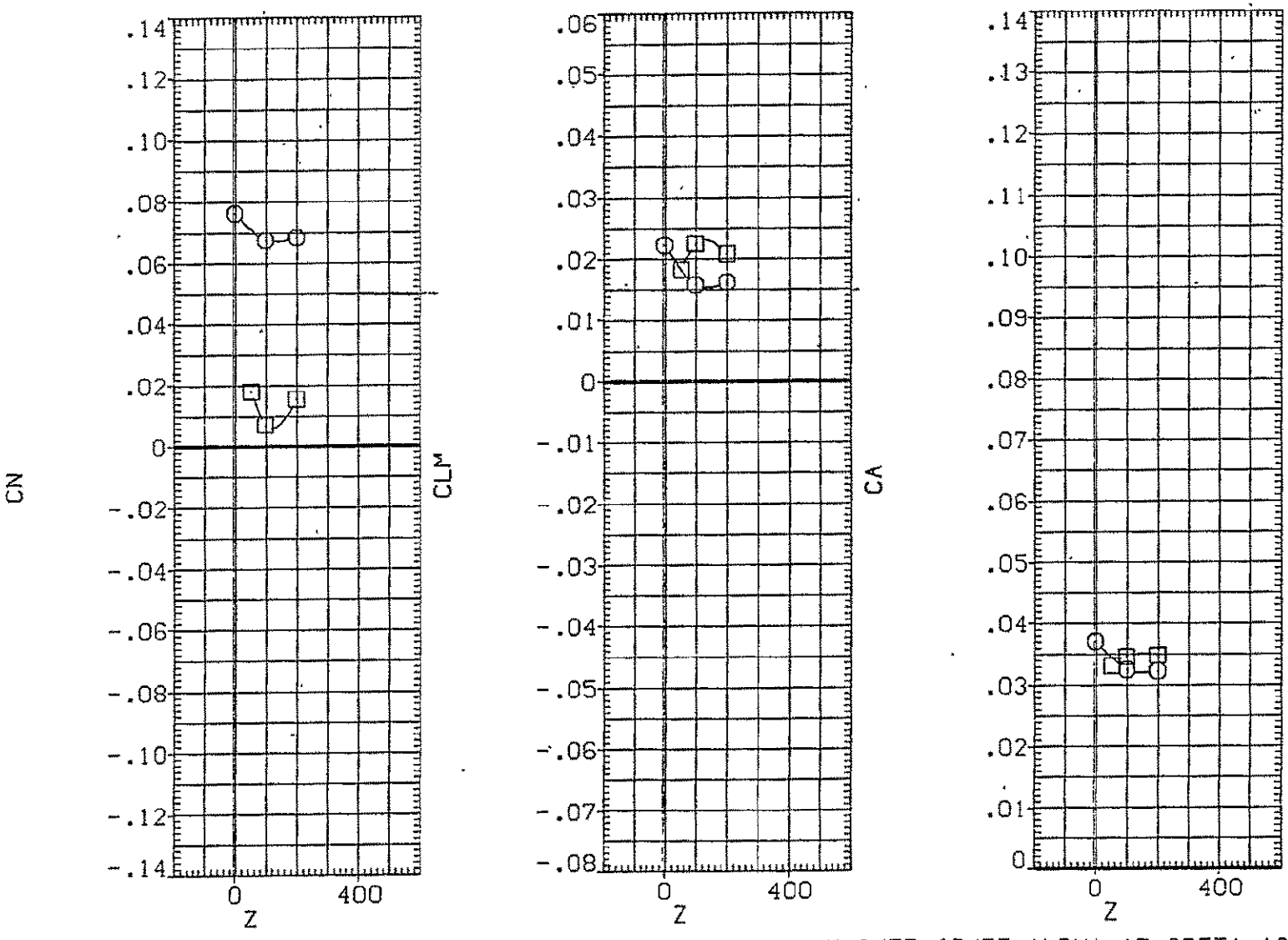
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.02

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



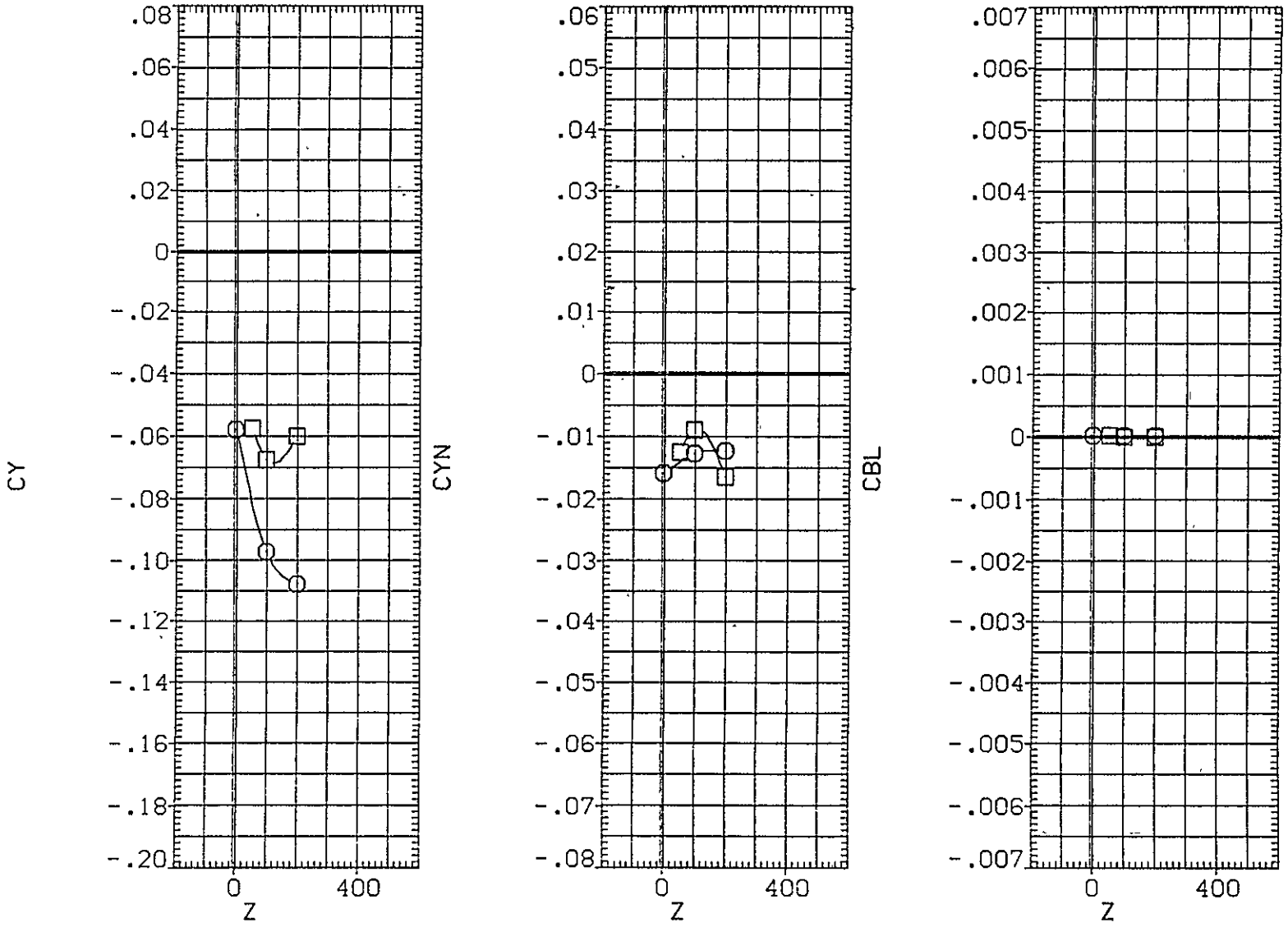
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



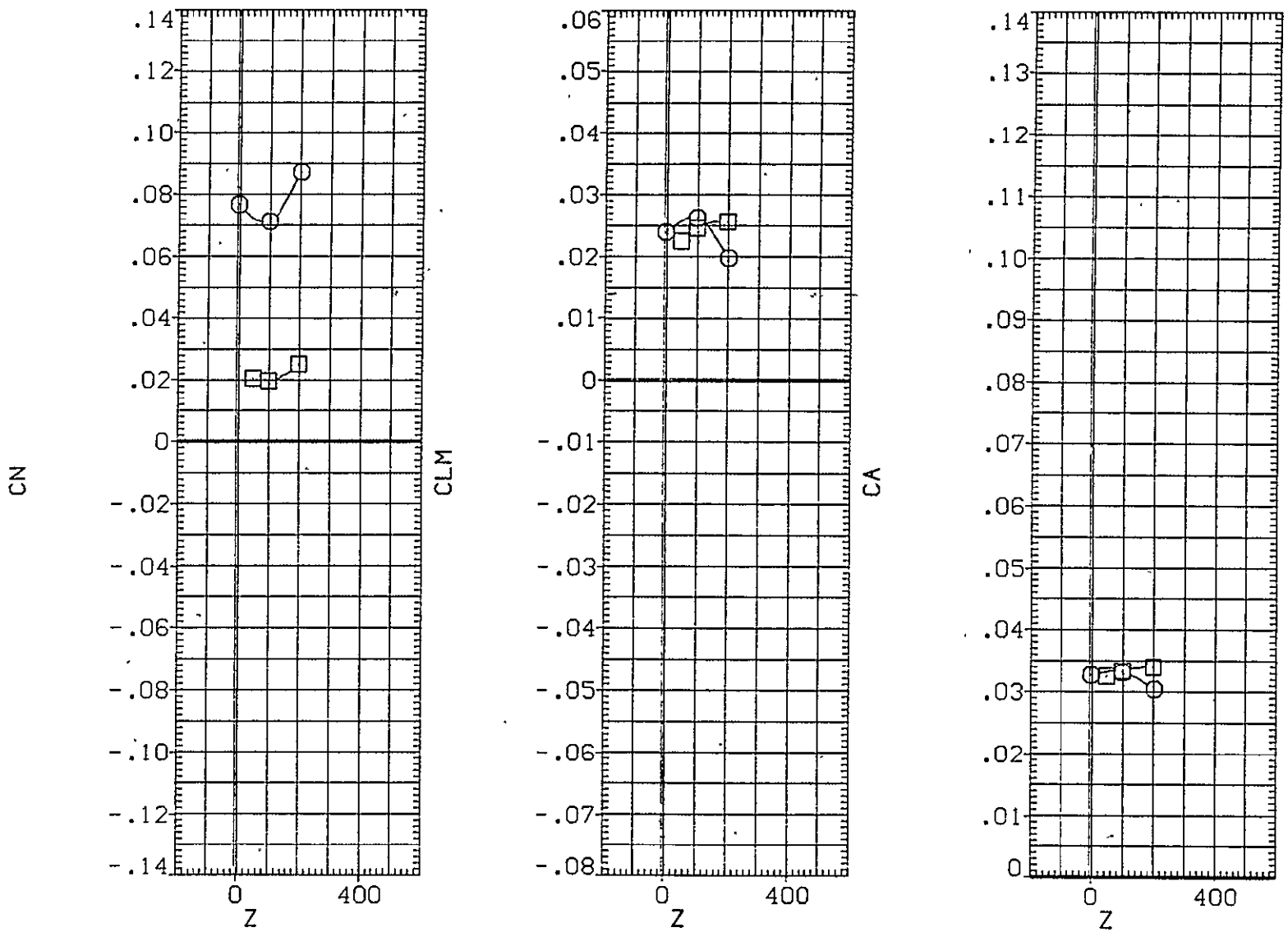
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



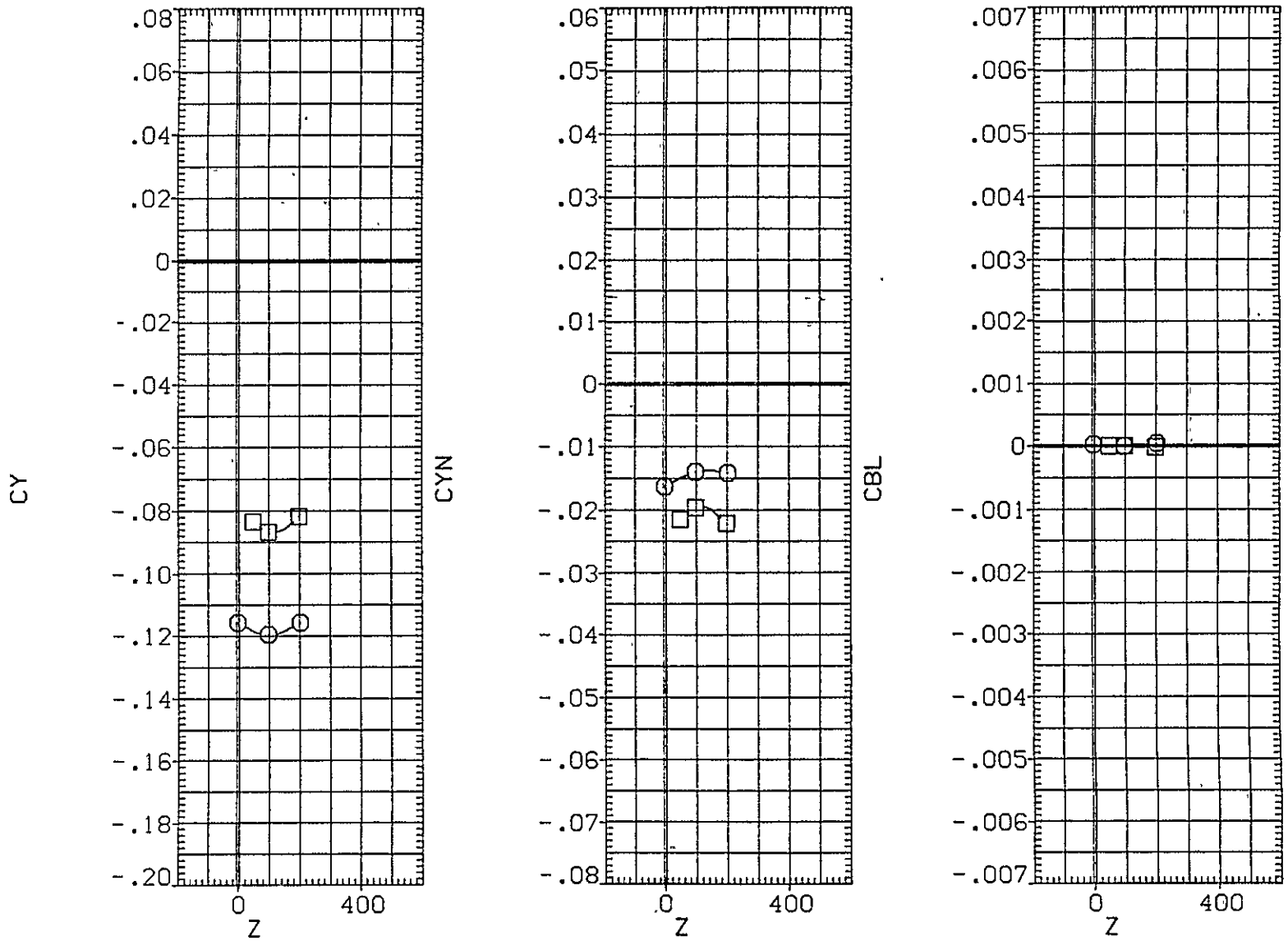
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 191.49

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8194)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8193)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



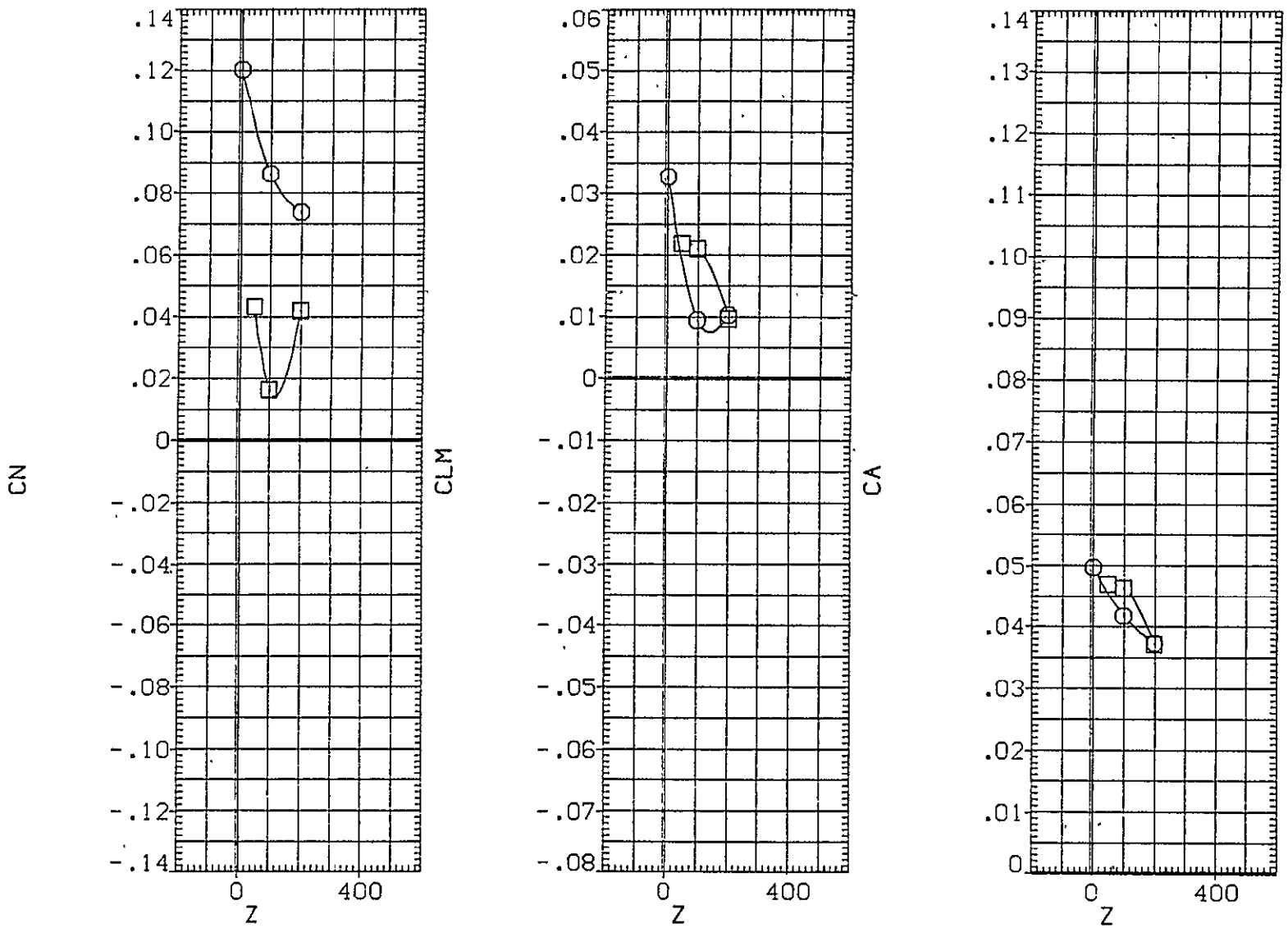
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 191.49

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8196)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8195)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



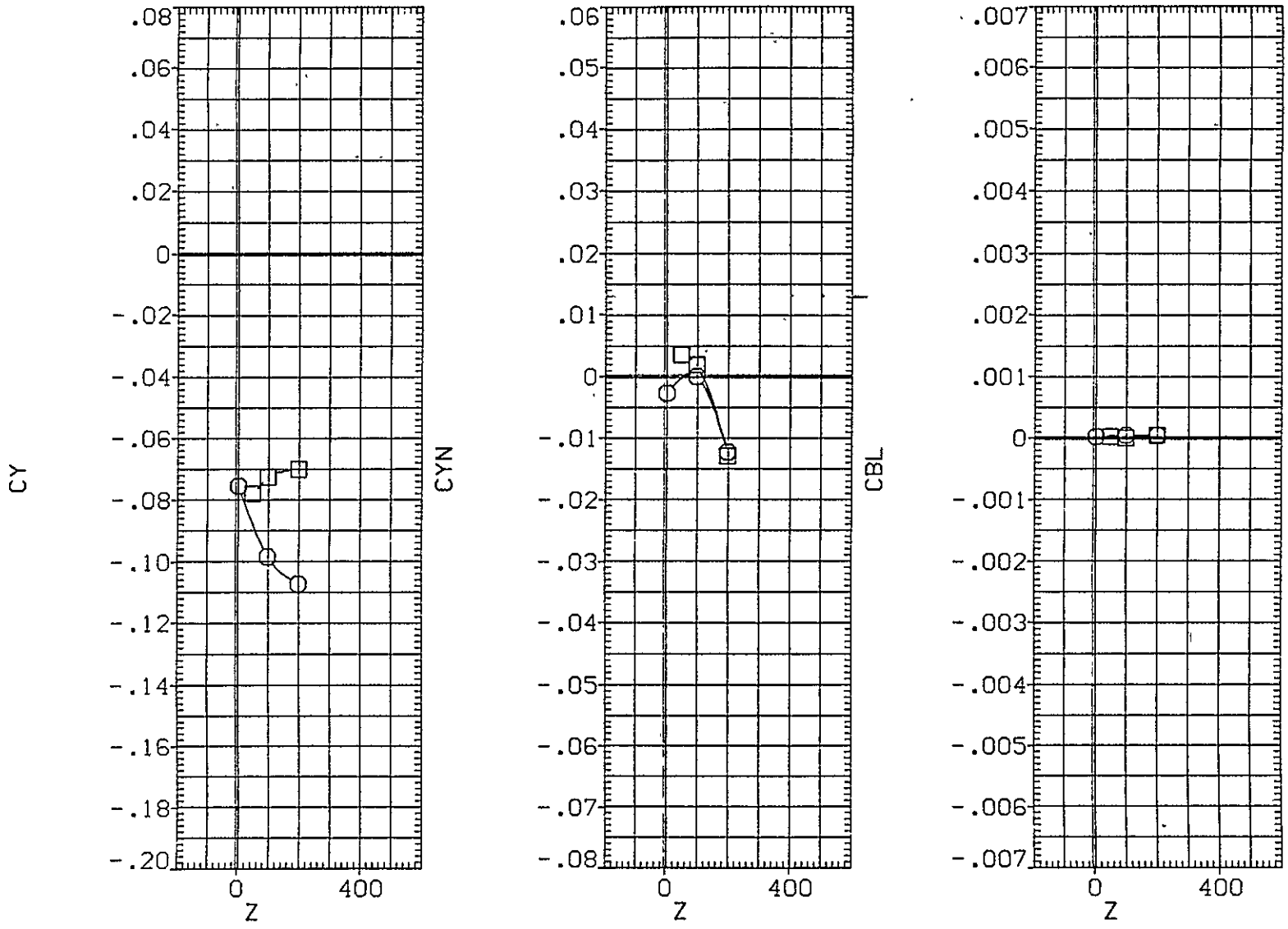
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8196)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8195)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



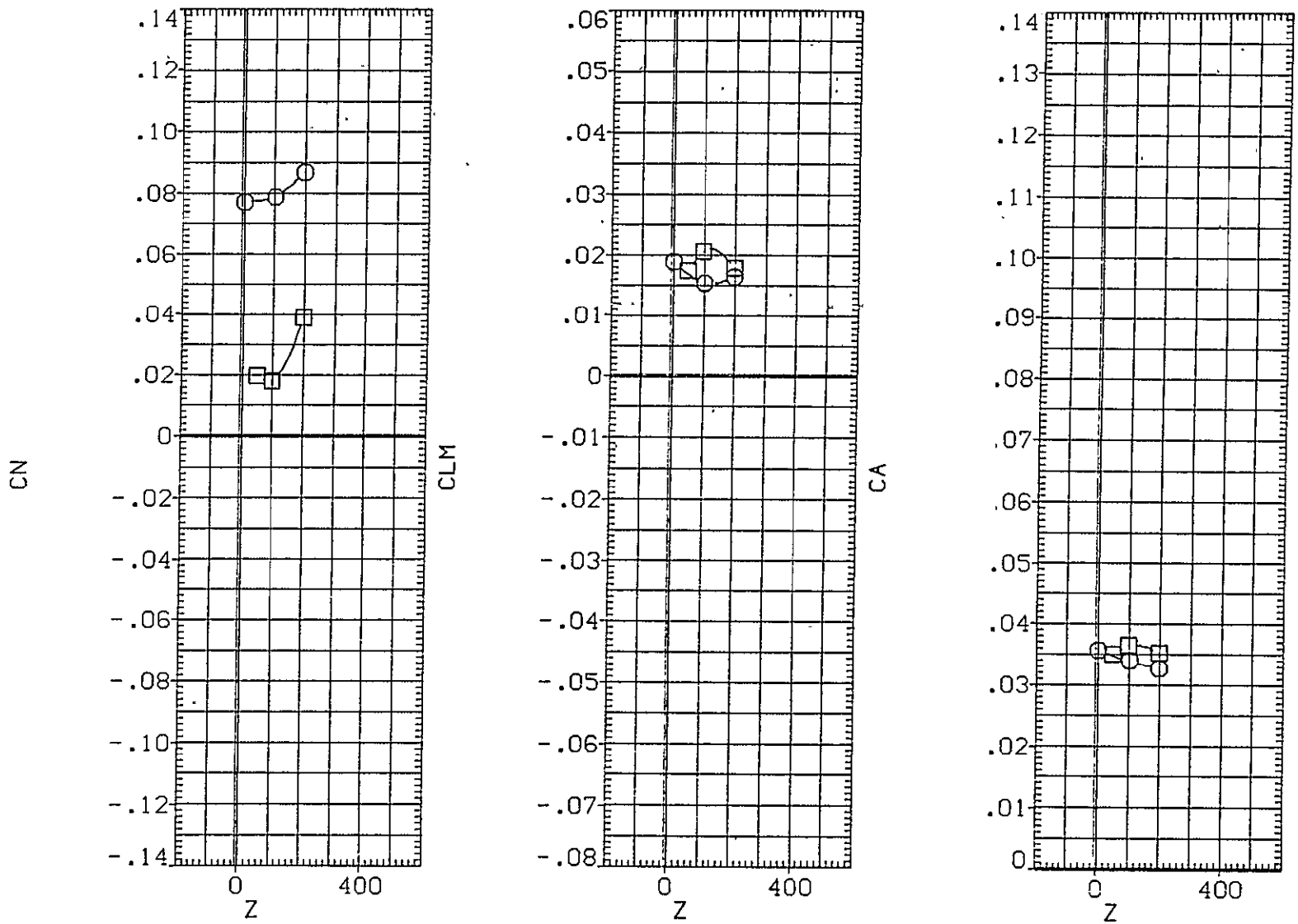
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8196)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8195)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



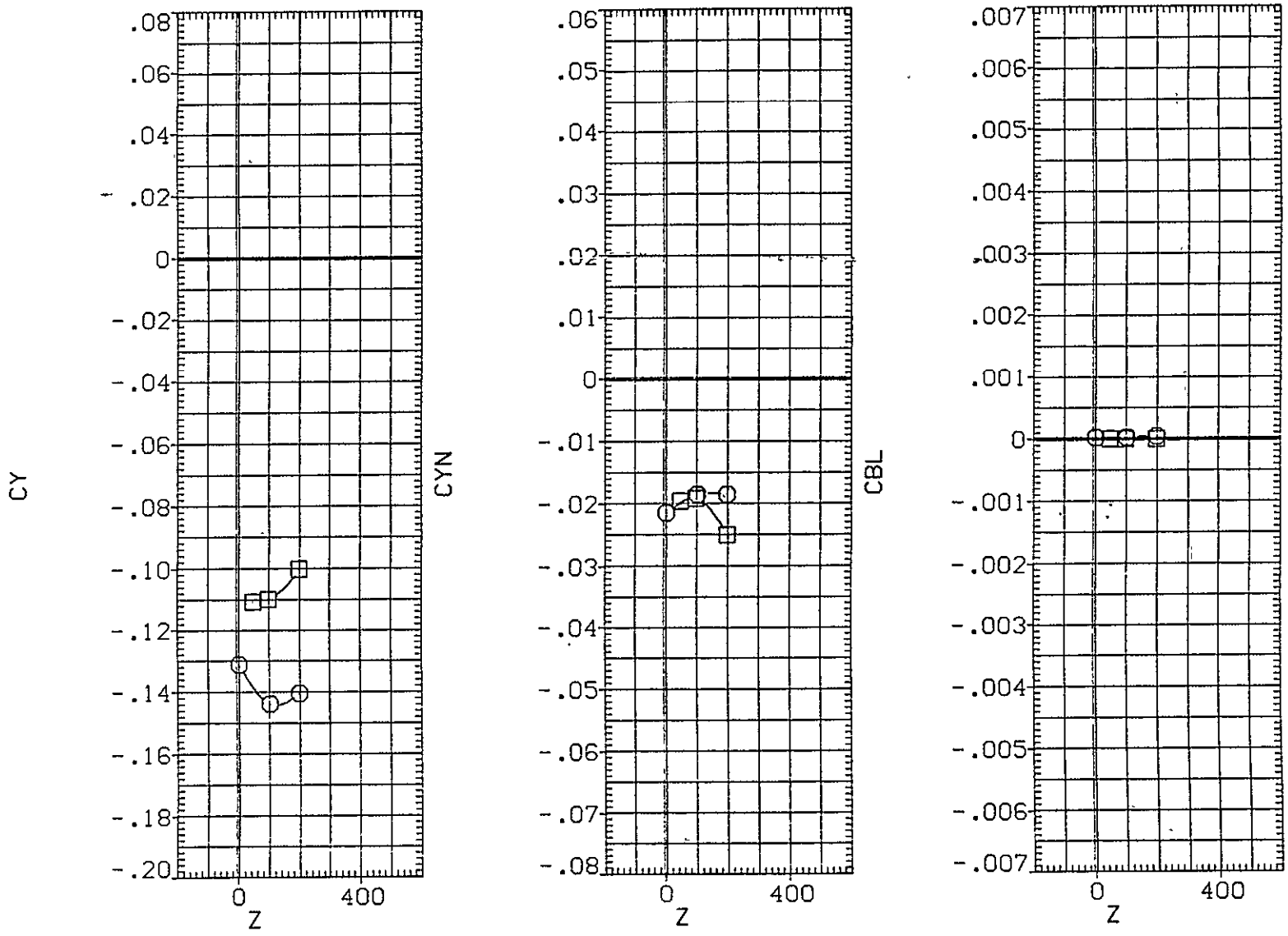
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DELALF	DELBTA	X
(SV8196)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8195)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



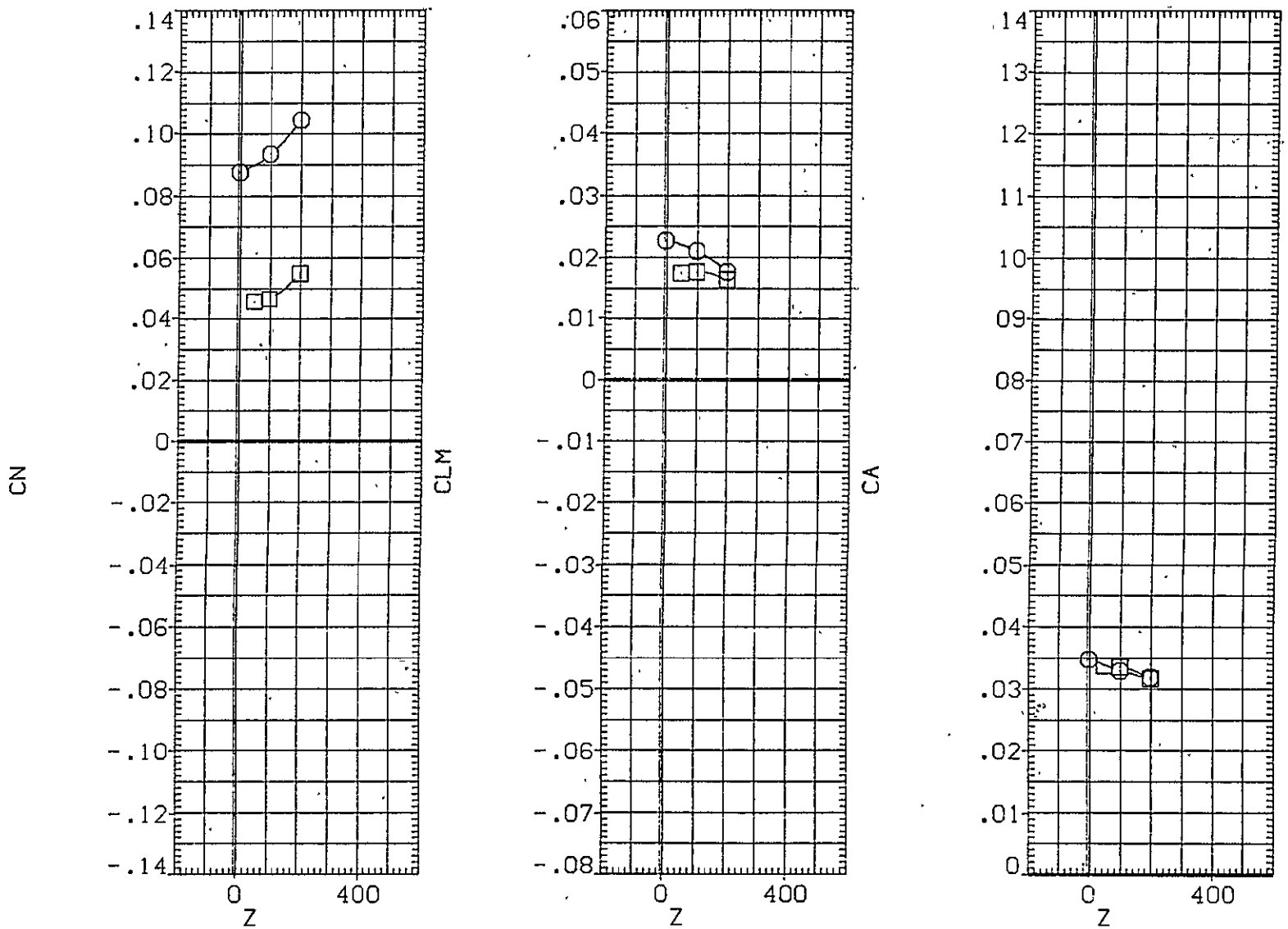
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8196)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8195)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



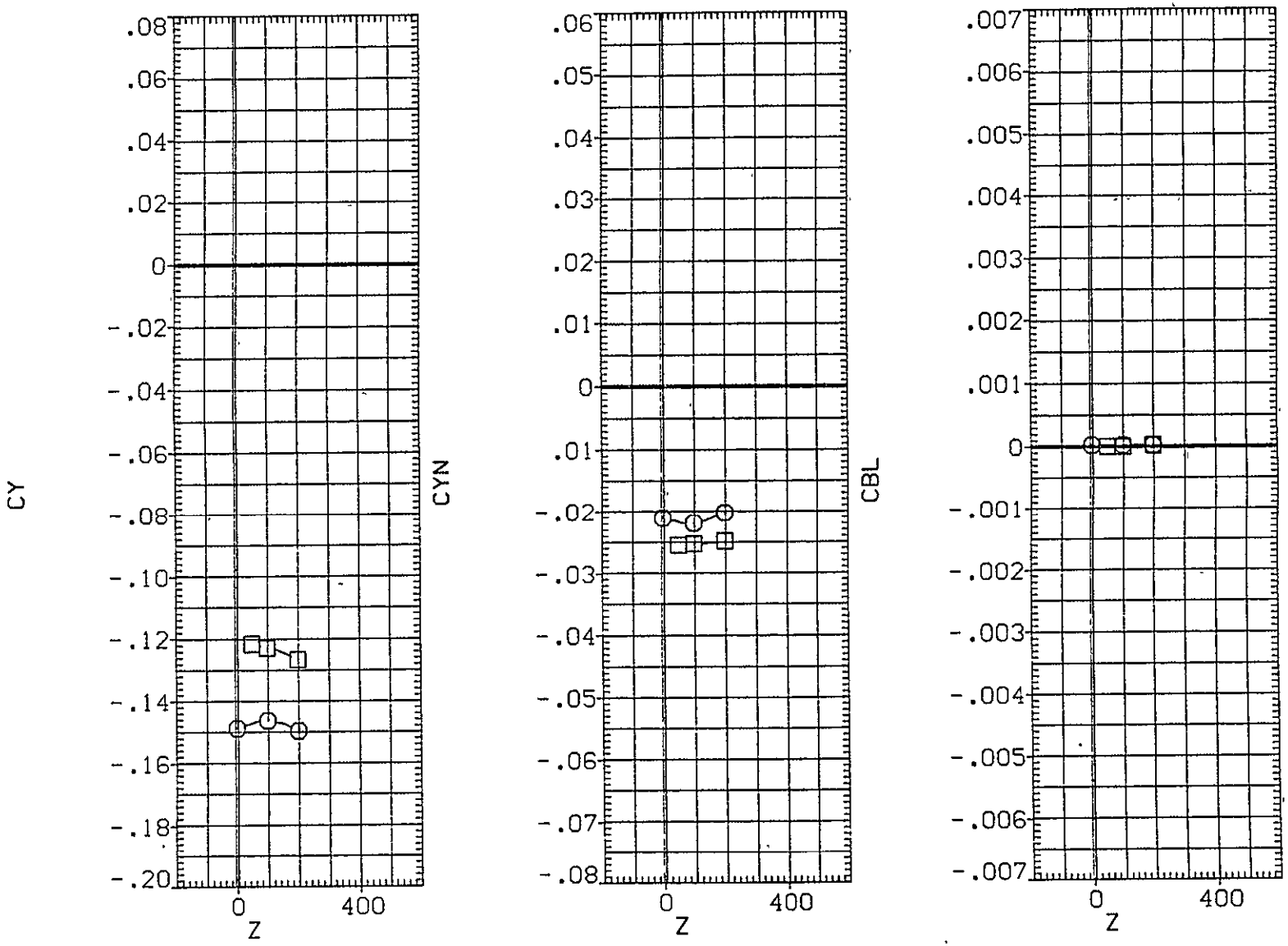
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8196)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	.000	4.000	.000
(SV8195)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



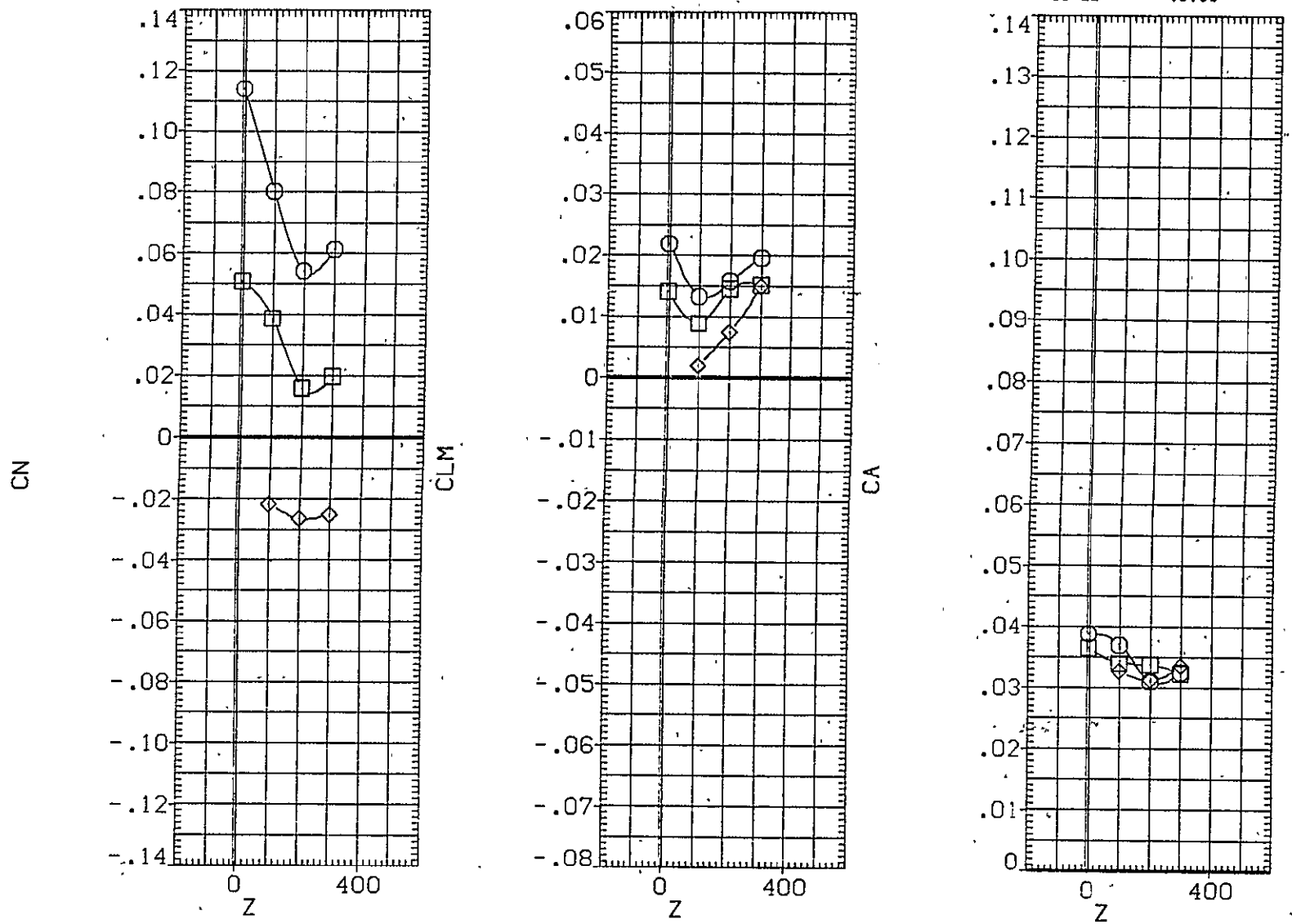
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8199)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8198)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8197)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



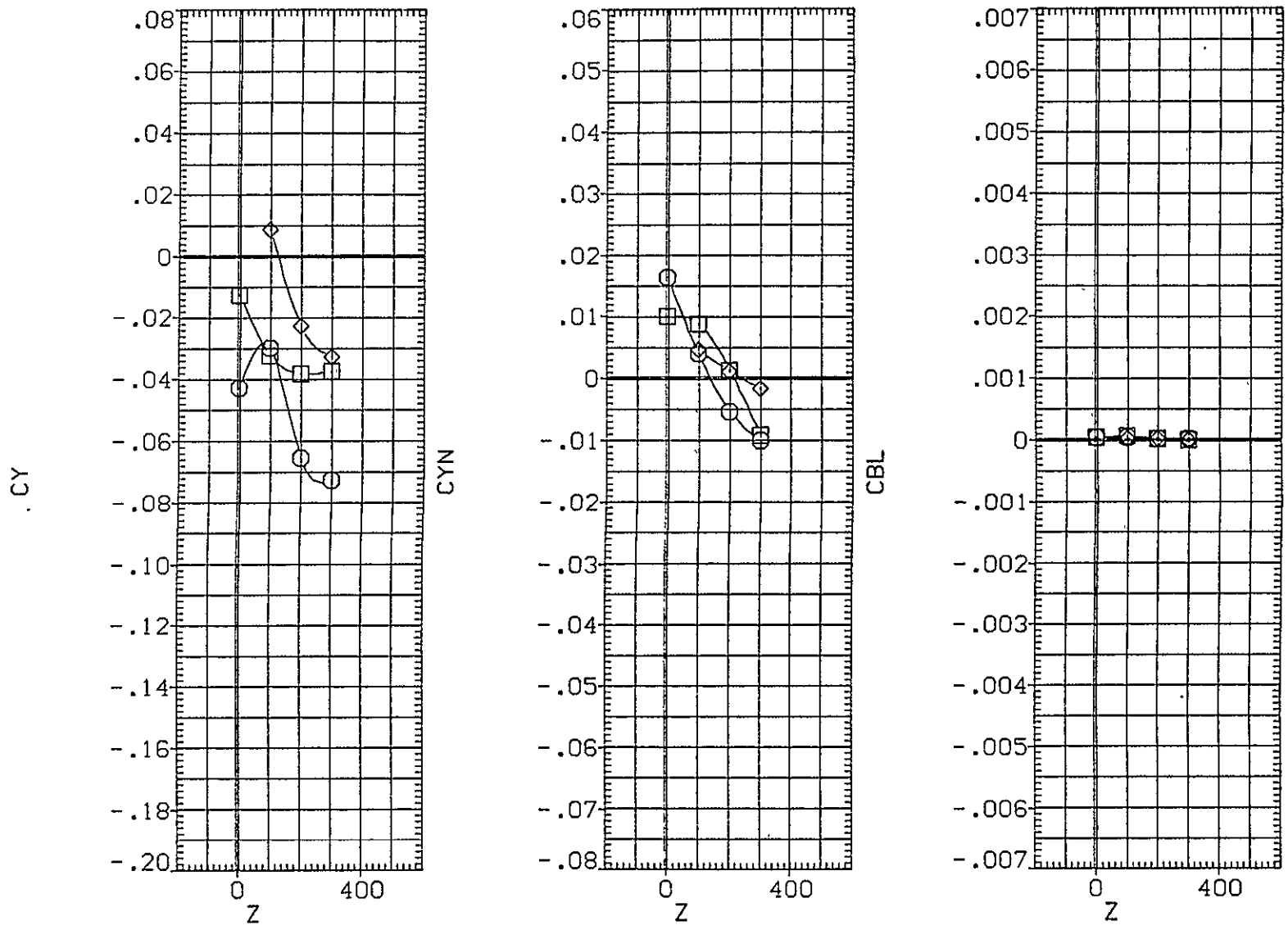
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = 96.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8199)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8198)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8197)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



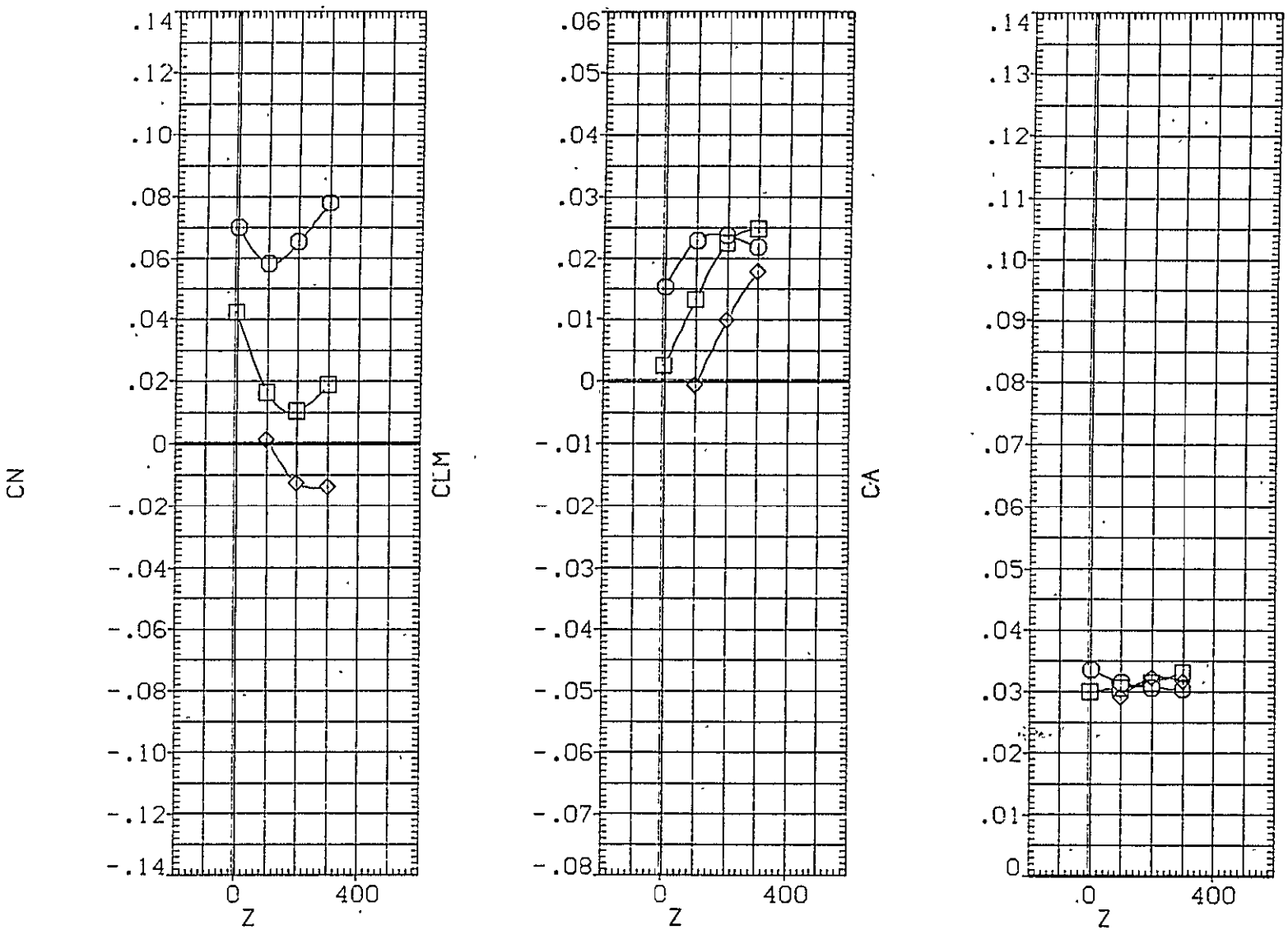
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 96.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8199)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	-4.000	300.000
(SV8198)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	300.000
(SV8197)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



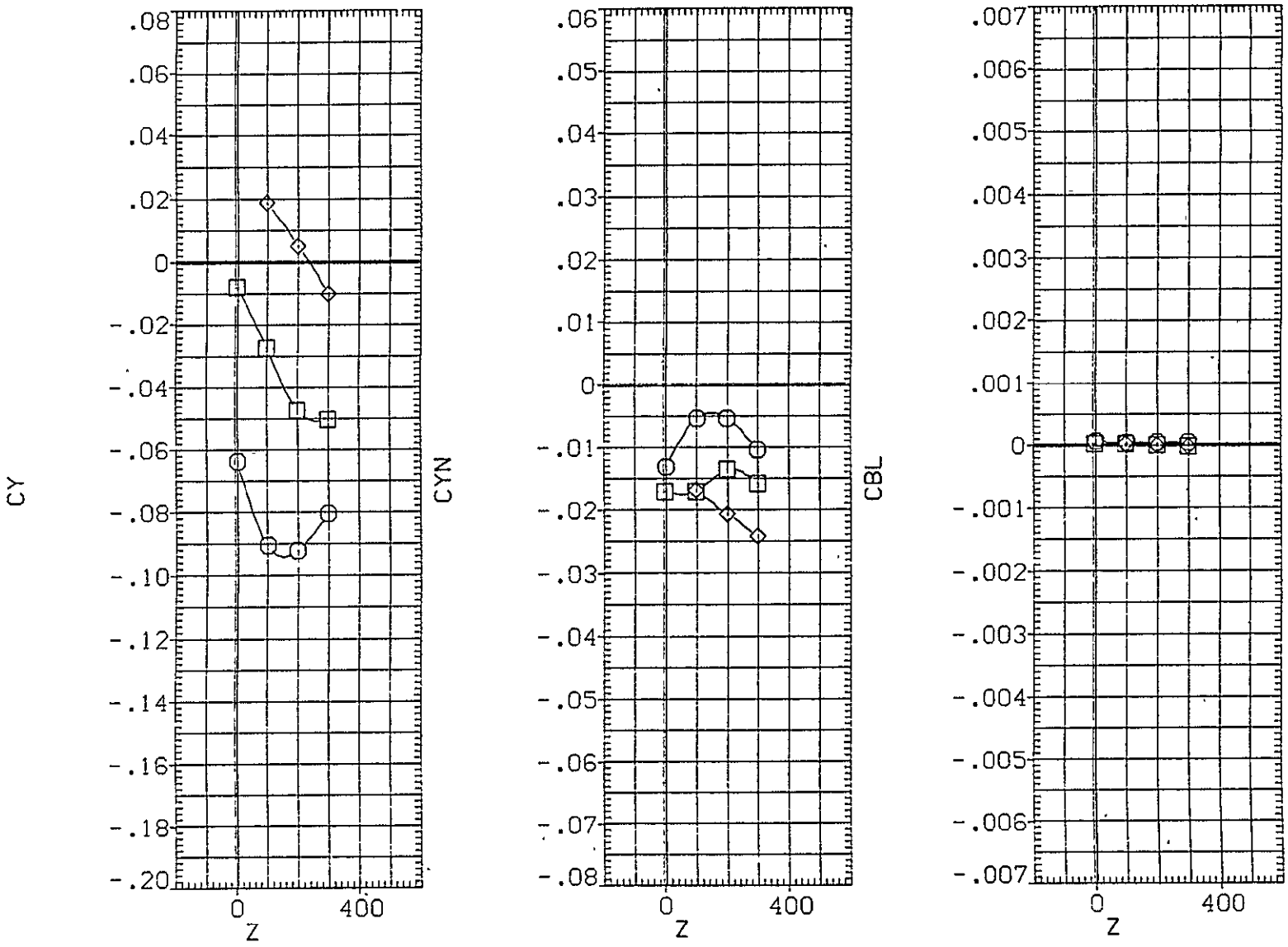
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.37

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8199)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	.000	-4.000	300.000
(SV8198)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-5.000	-4.000	300.000
(SV8197)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



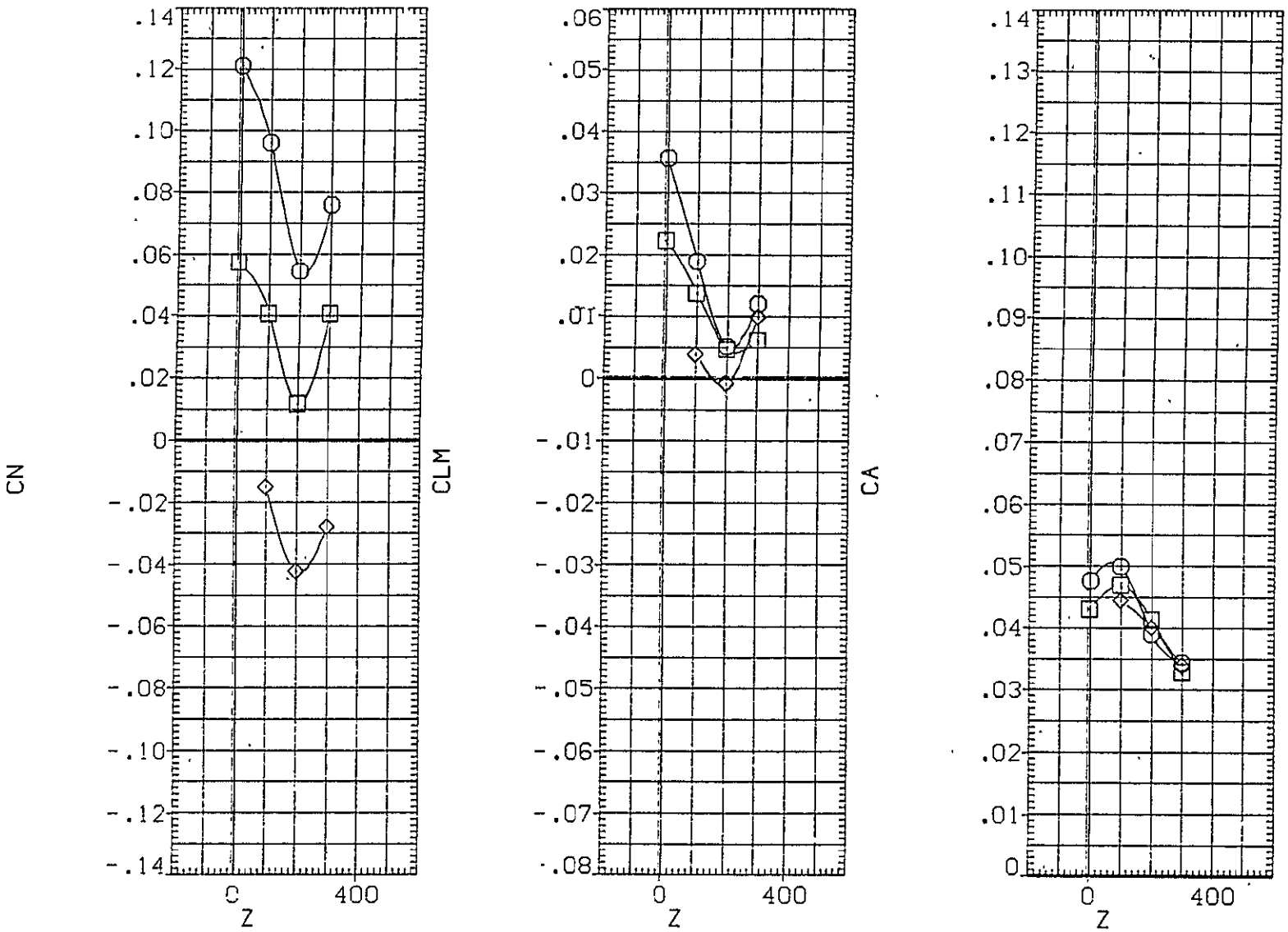
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 196.37

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



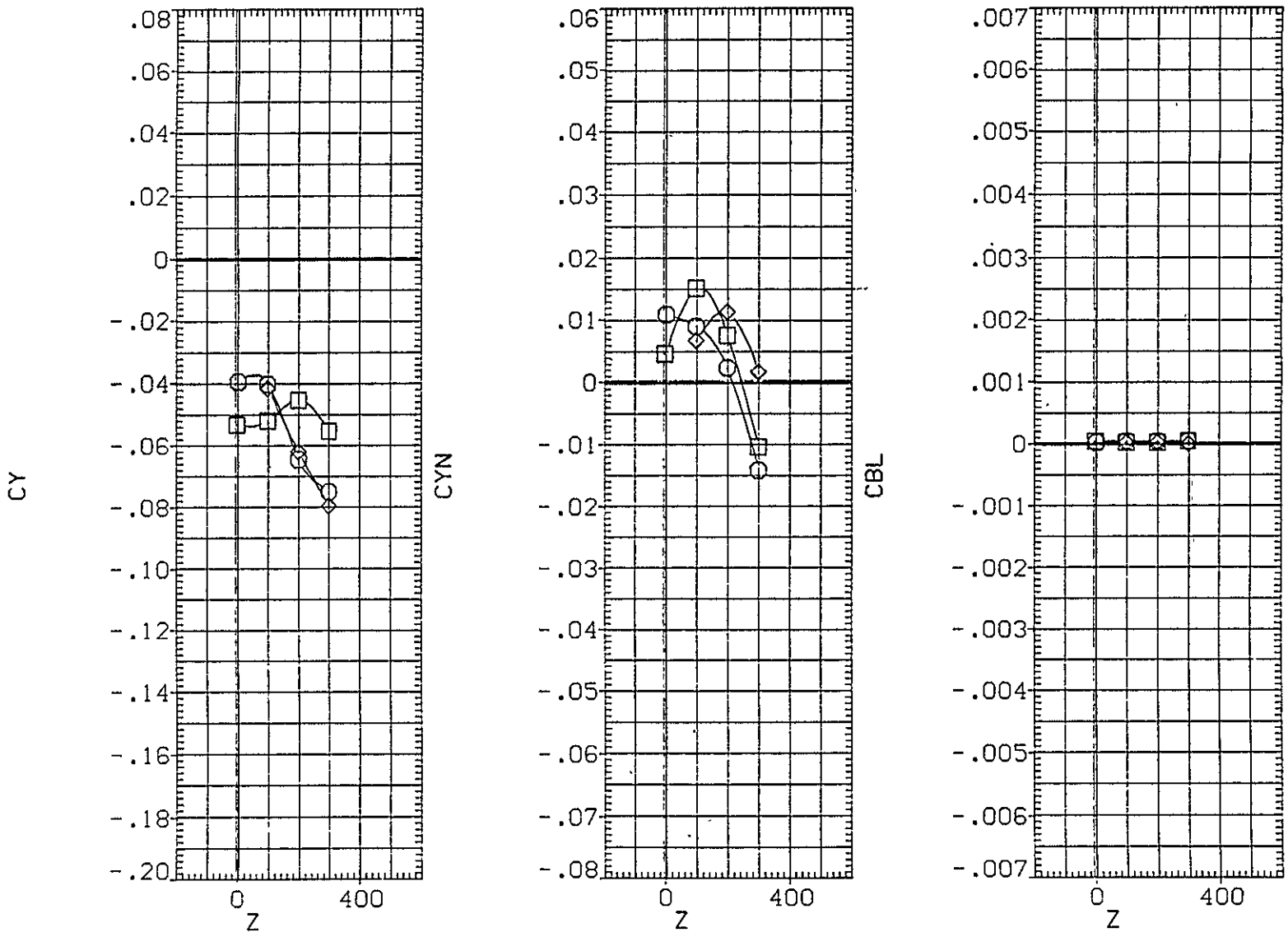
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -4.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



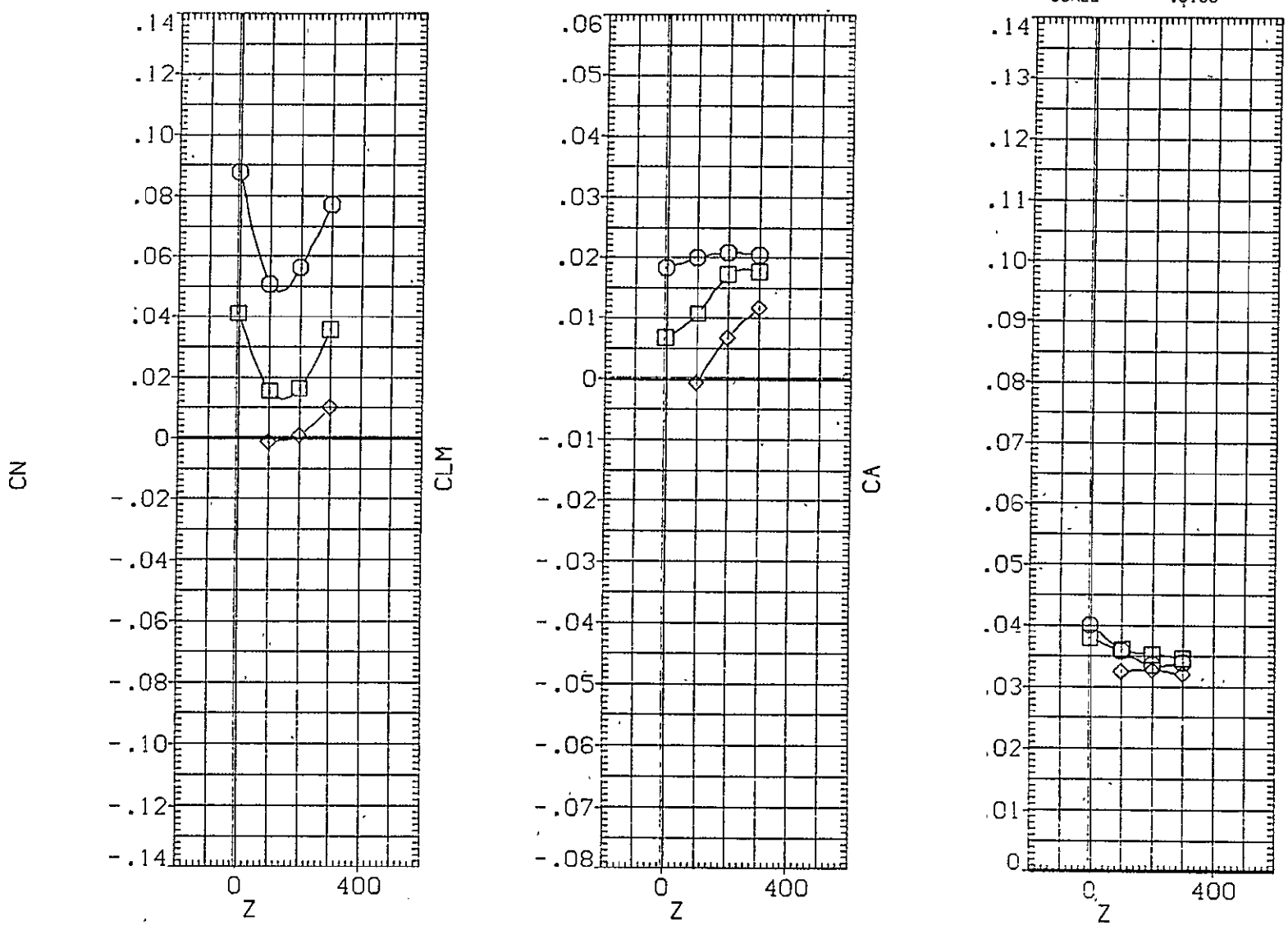
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -4.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



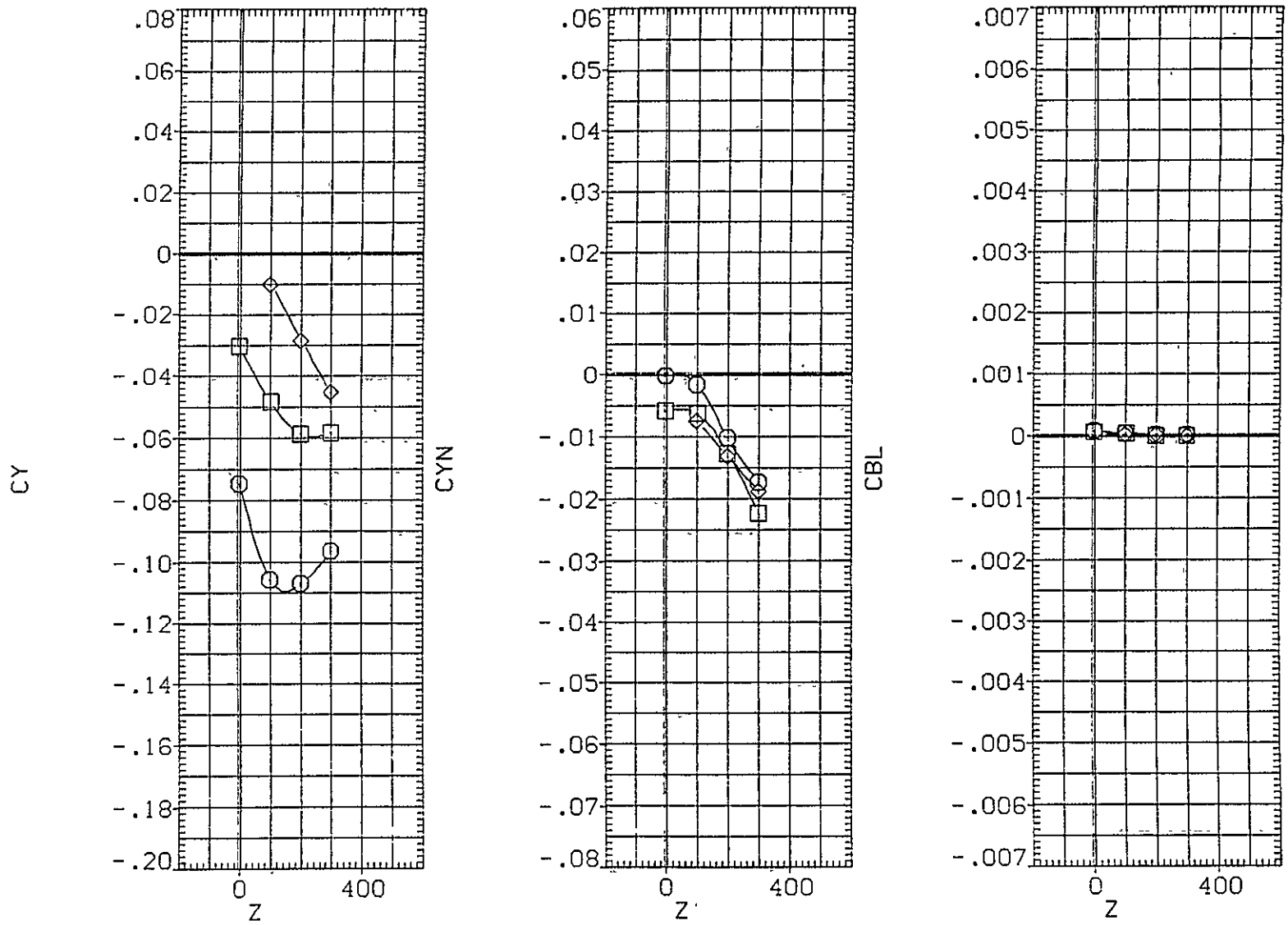
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 96.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



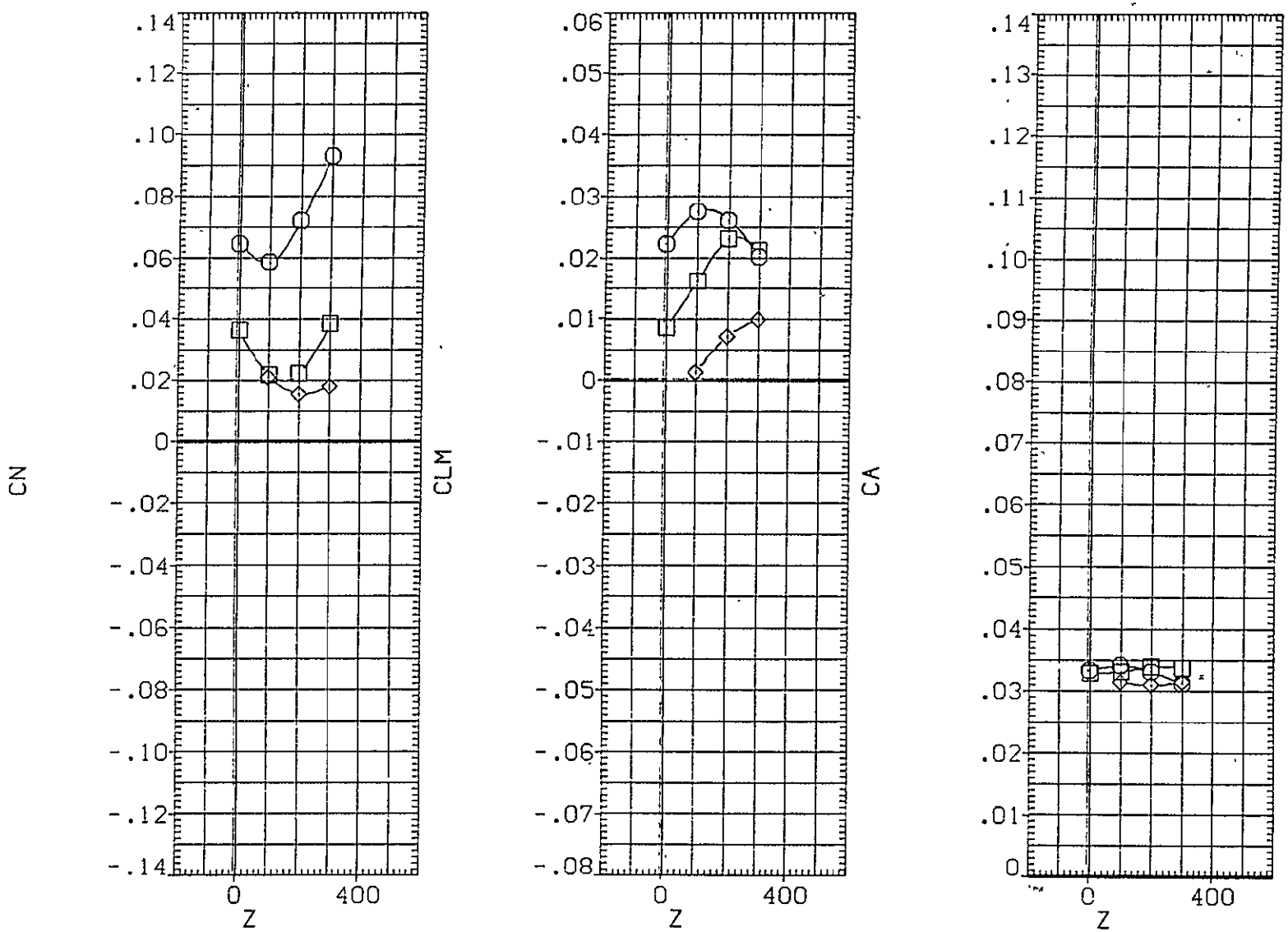
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



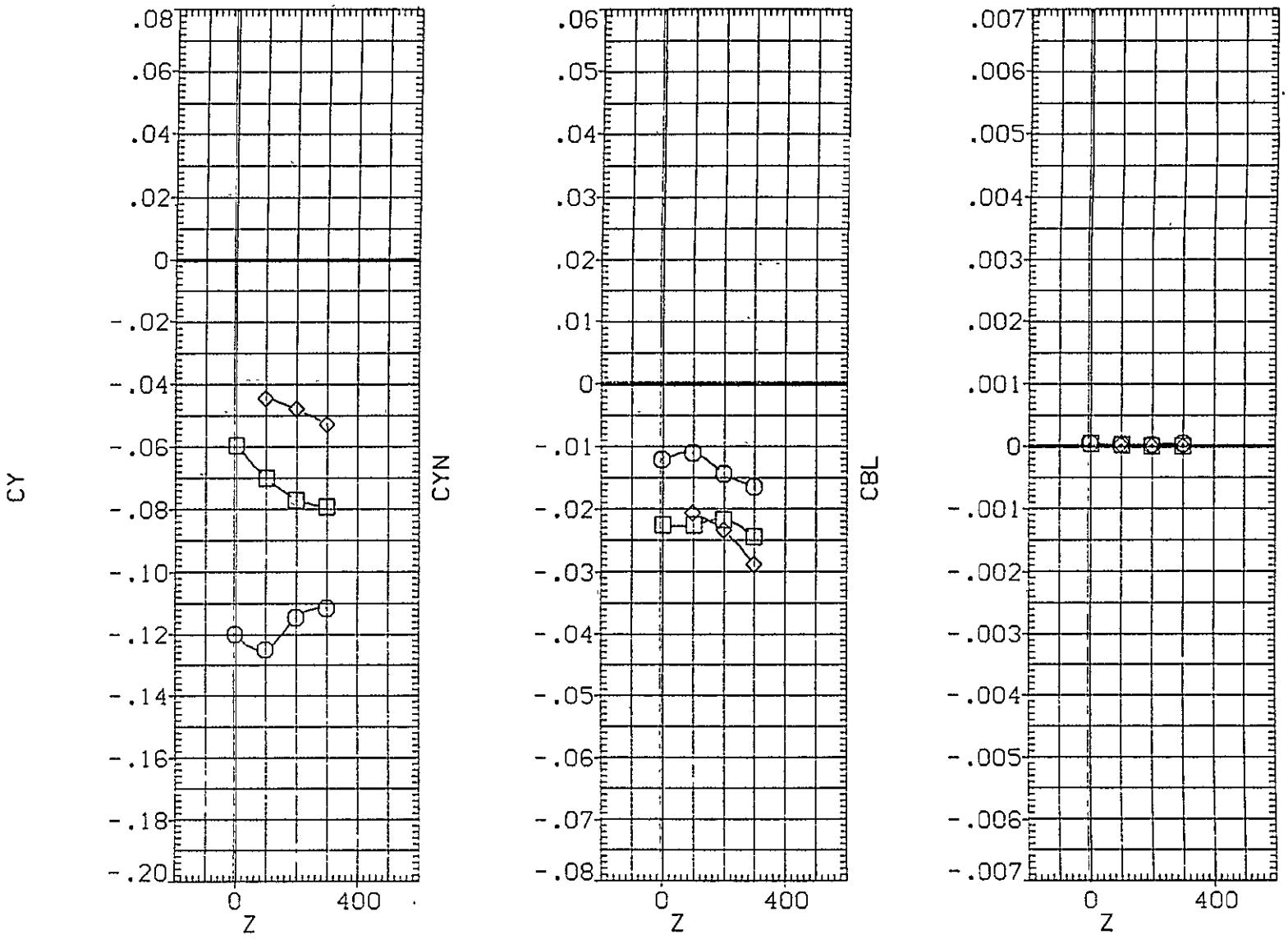
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 195.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8202)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8201)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8200)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



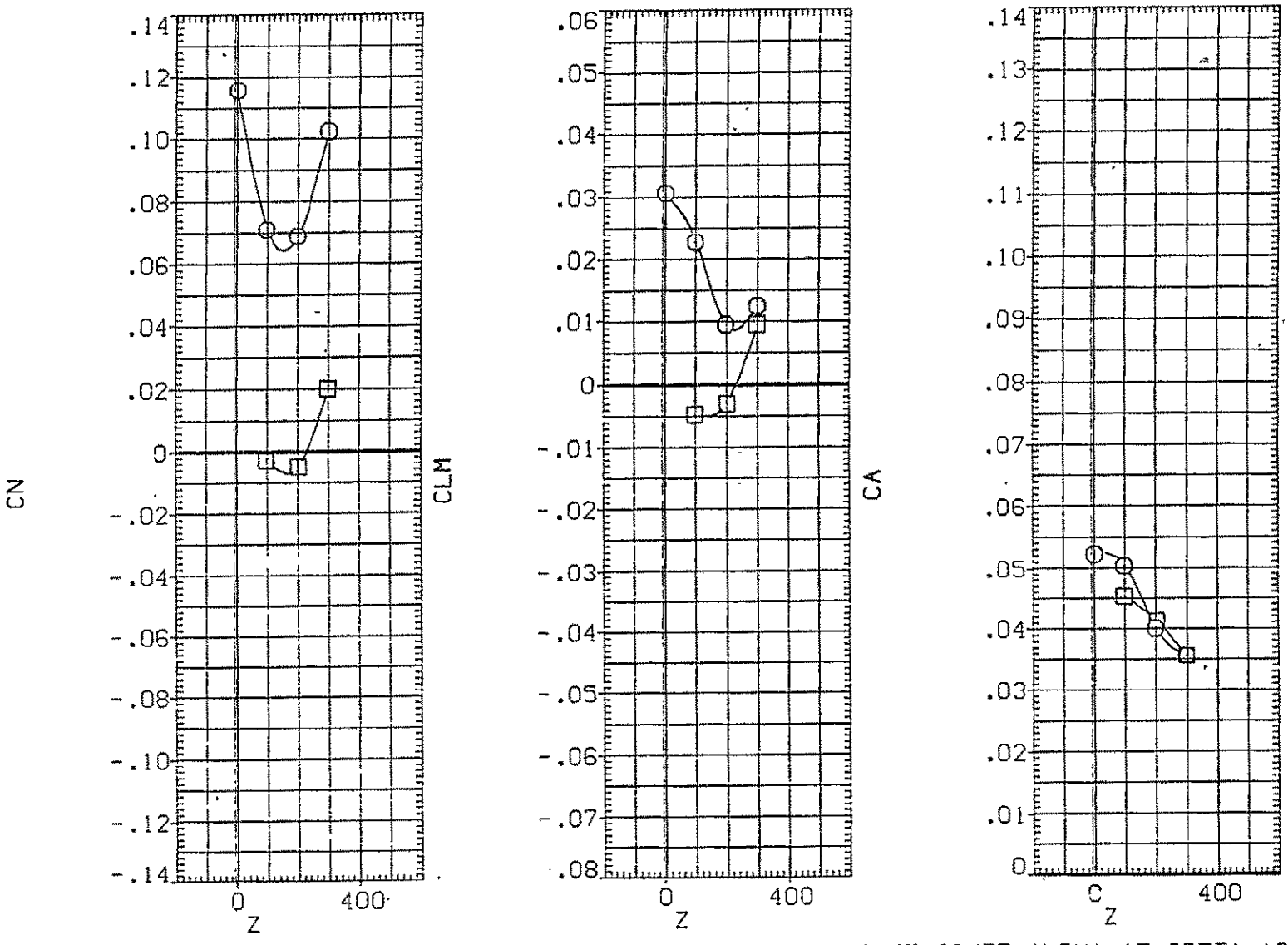
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 195.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



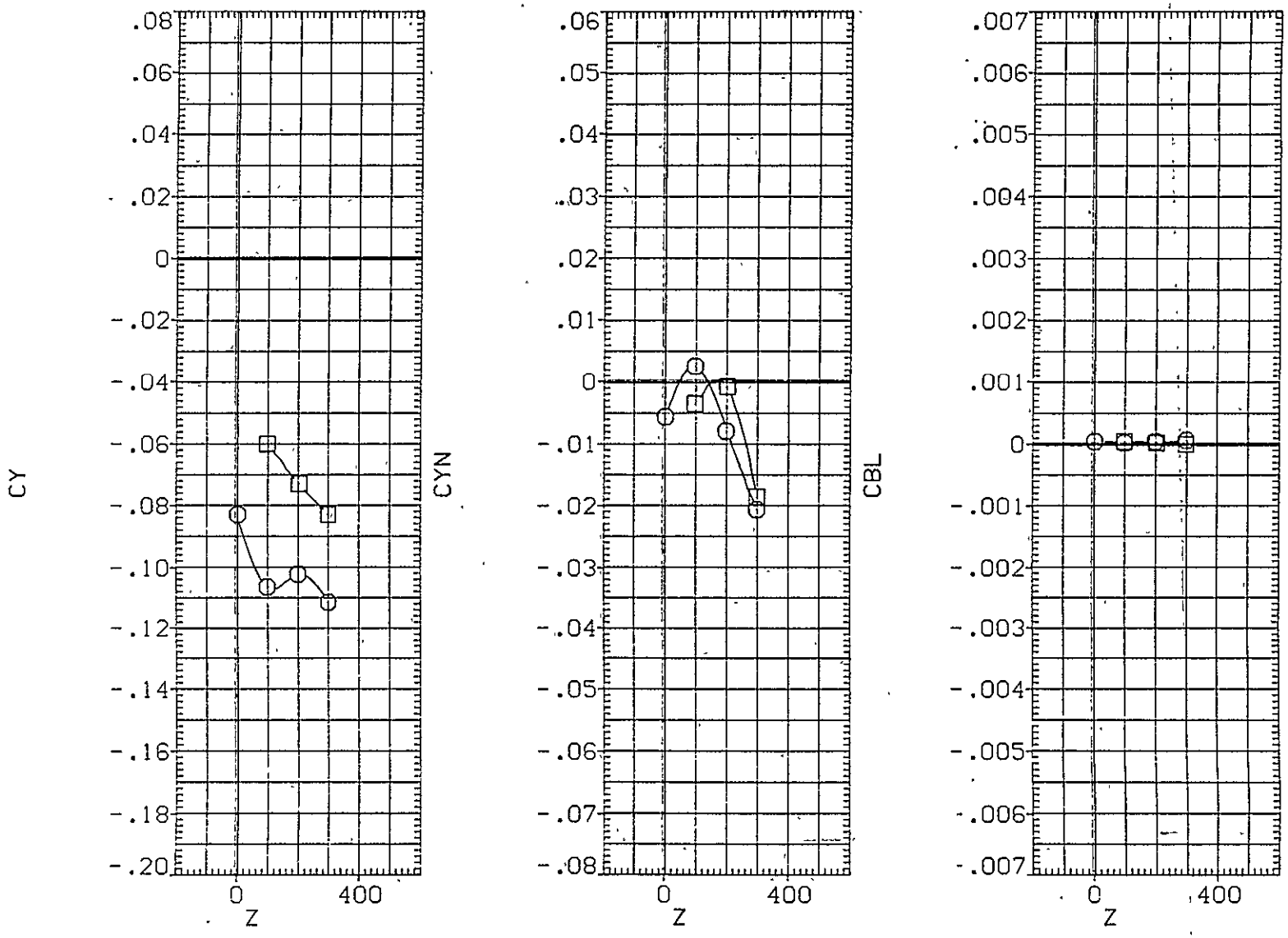
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



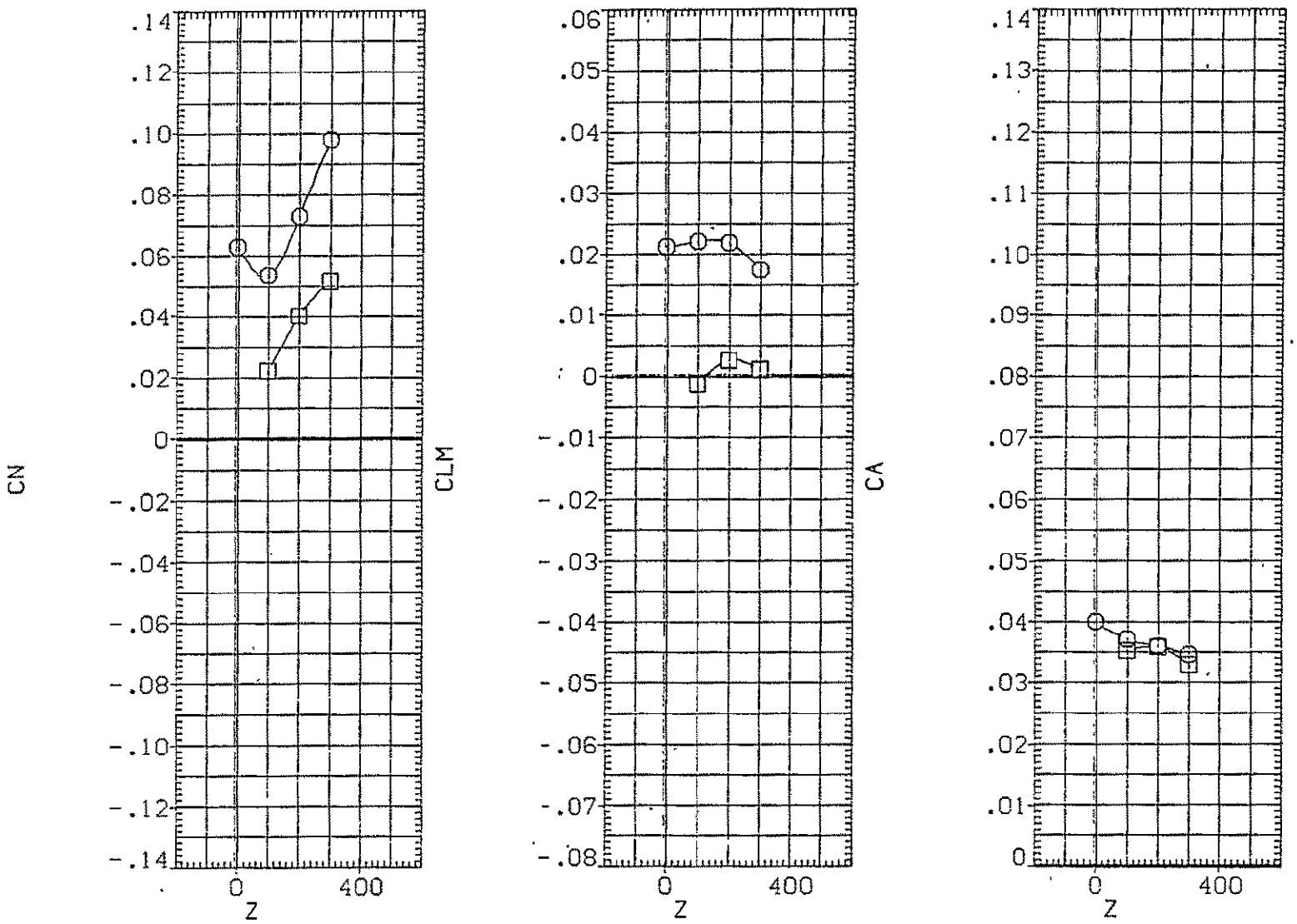
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.84

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



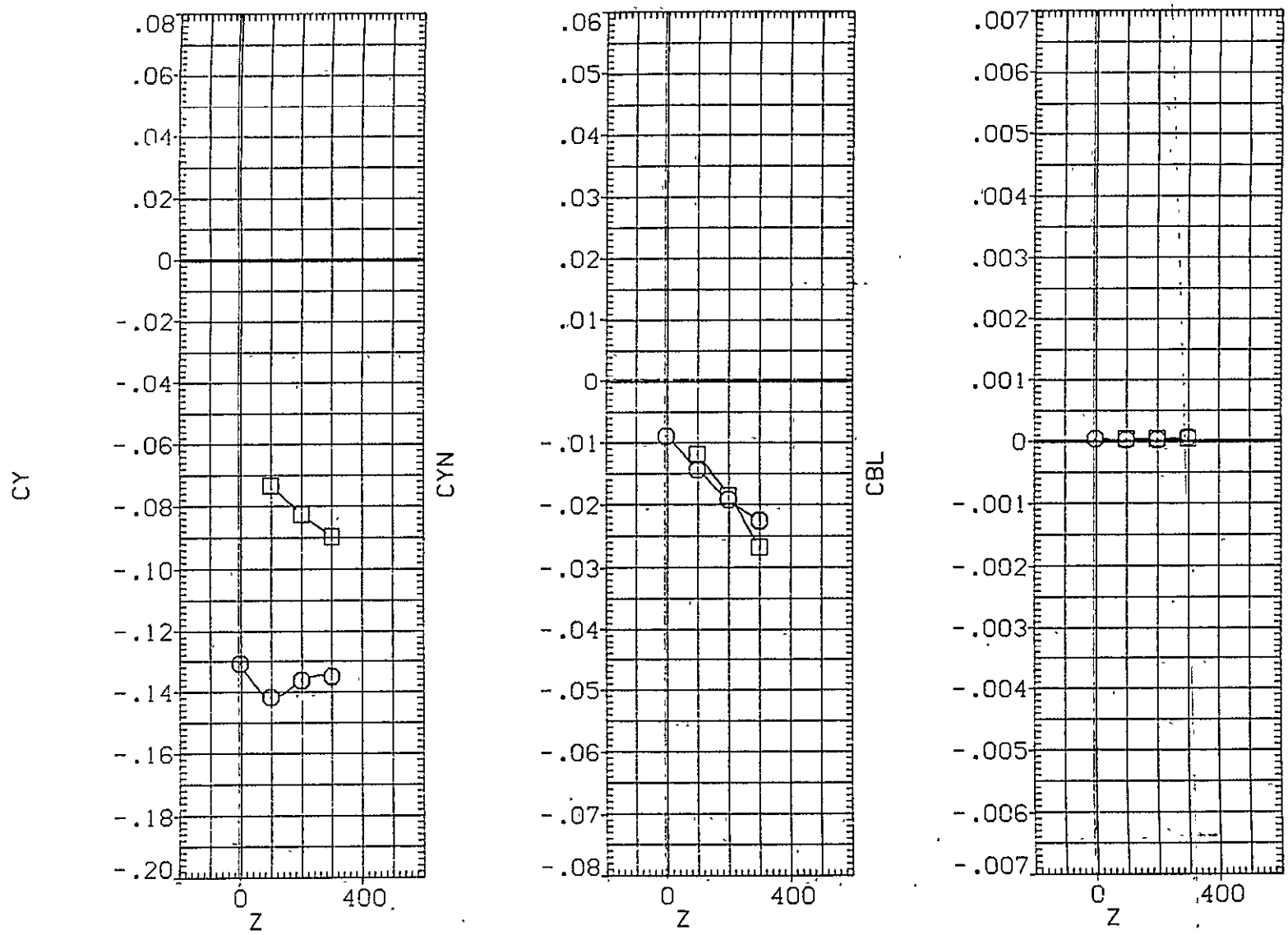
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16).

(B)Y = 96.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



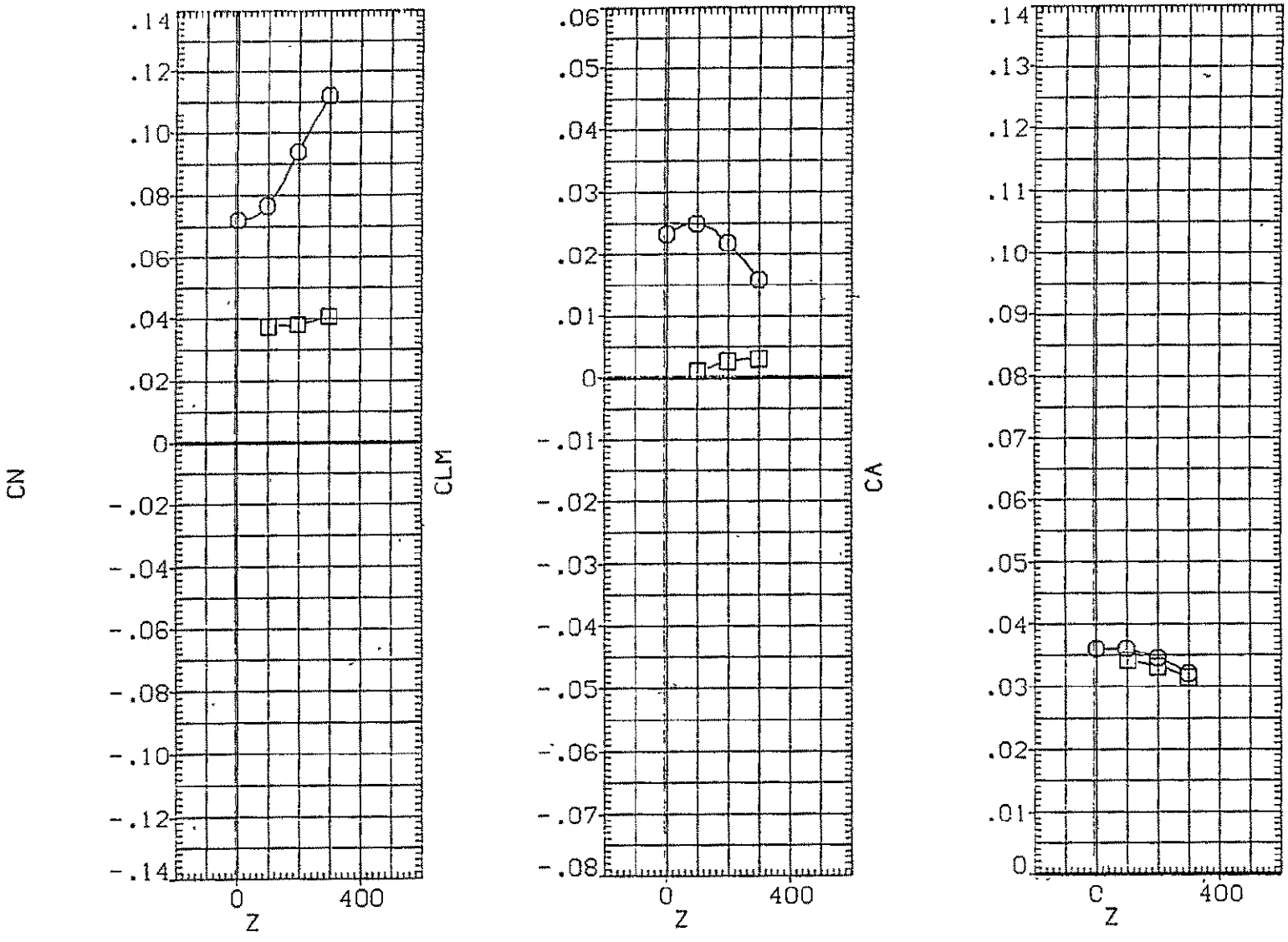
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



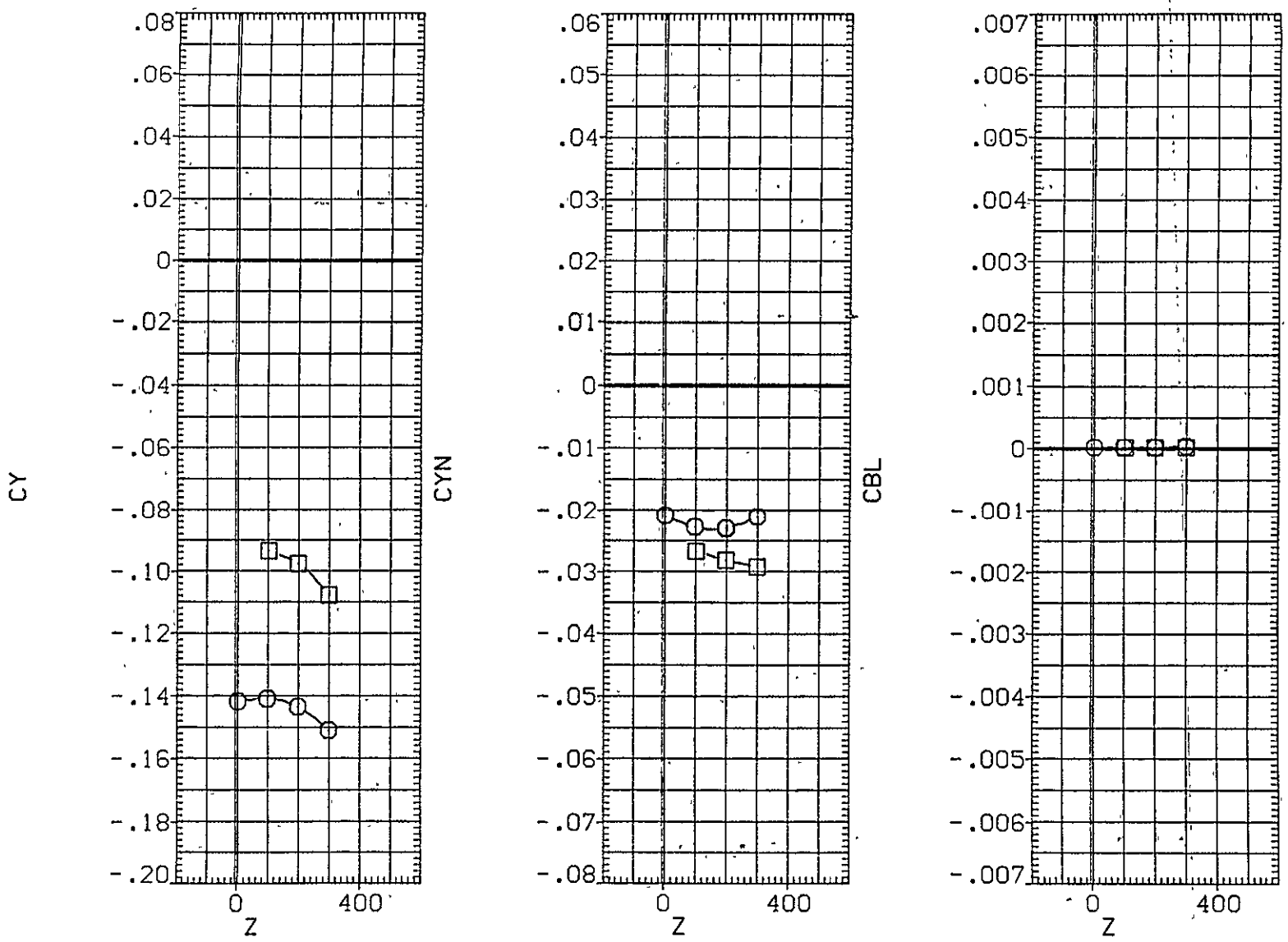
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8205)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8203)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



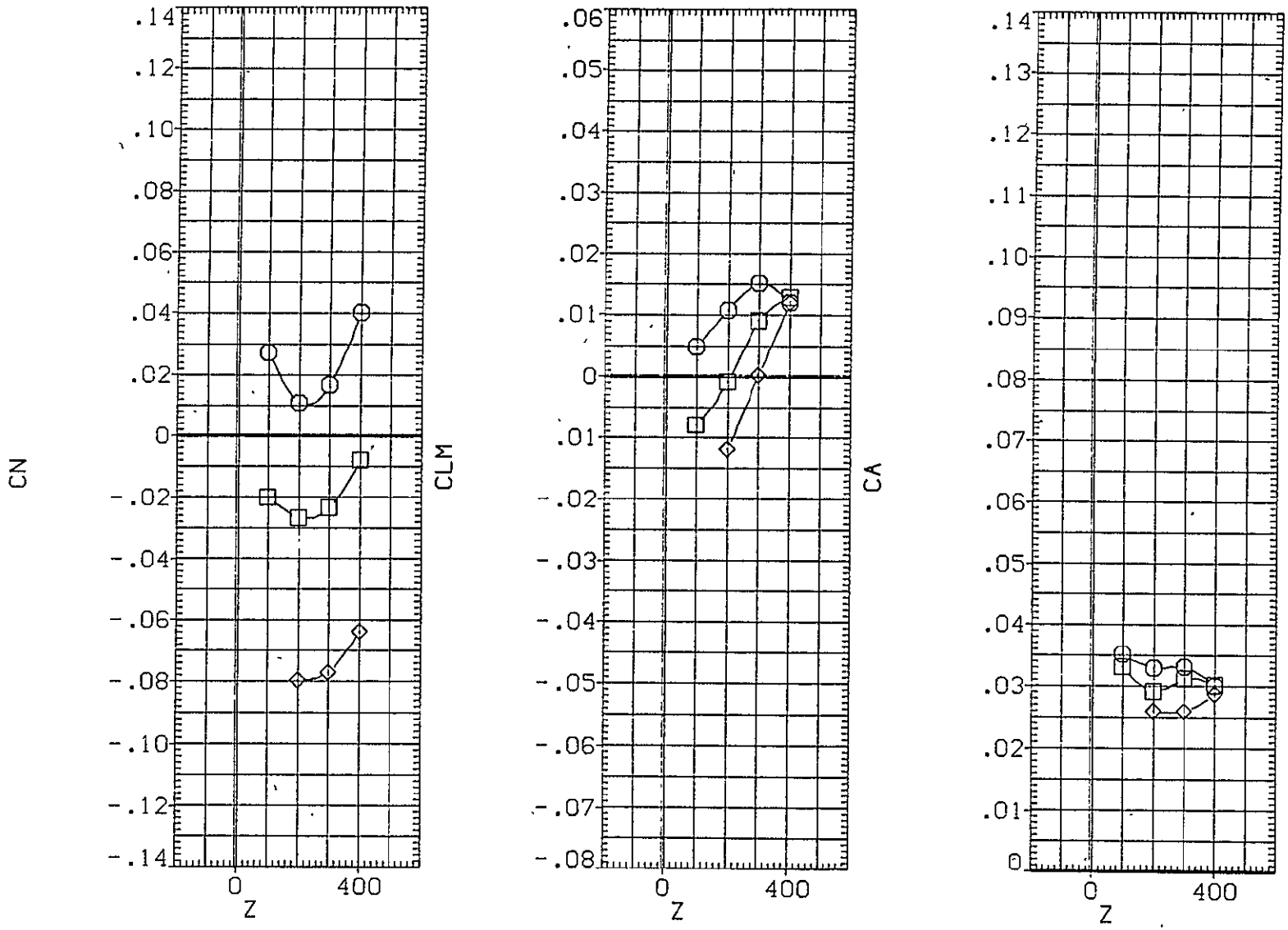
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.15

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8208)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8207)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8206)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



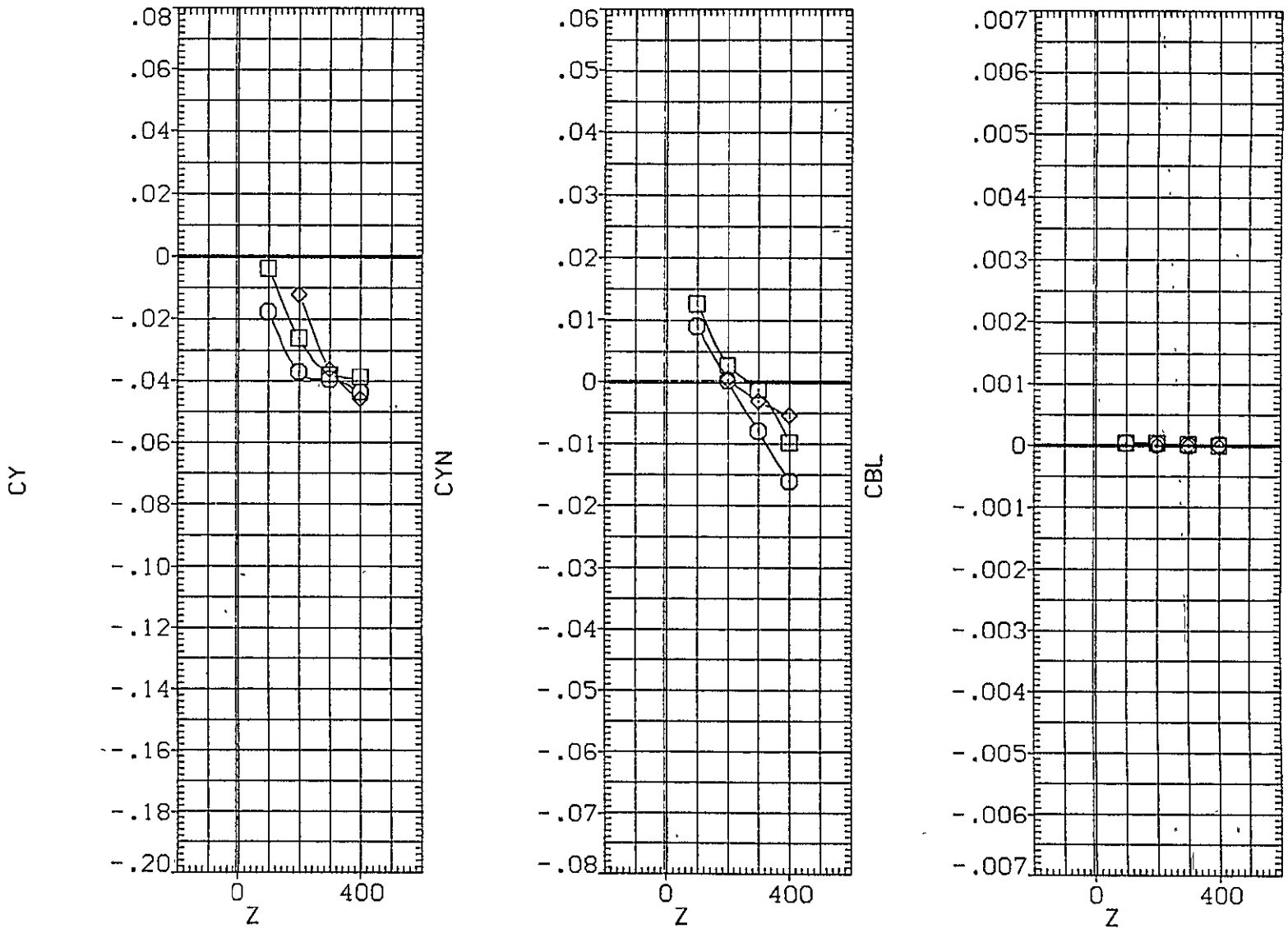
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8208)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8207)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8206)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



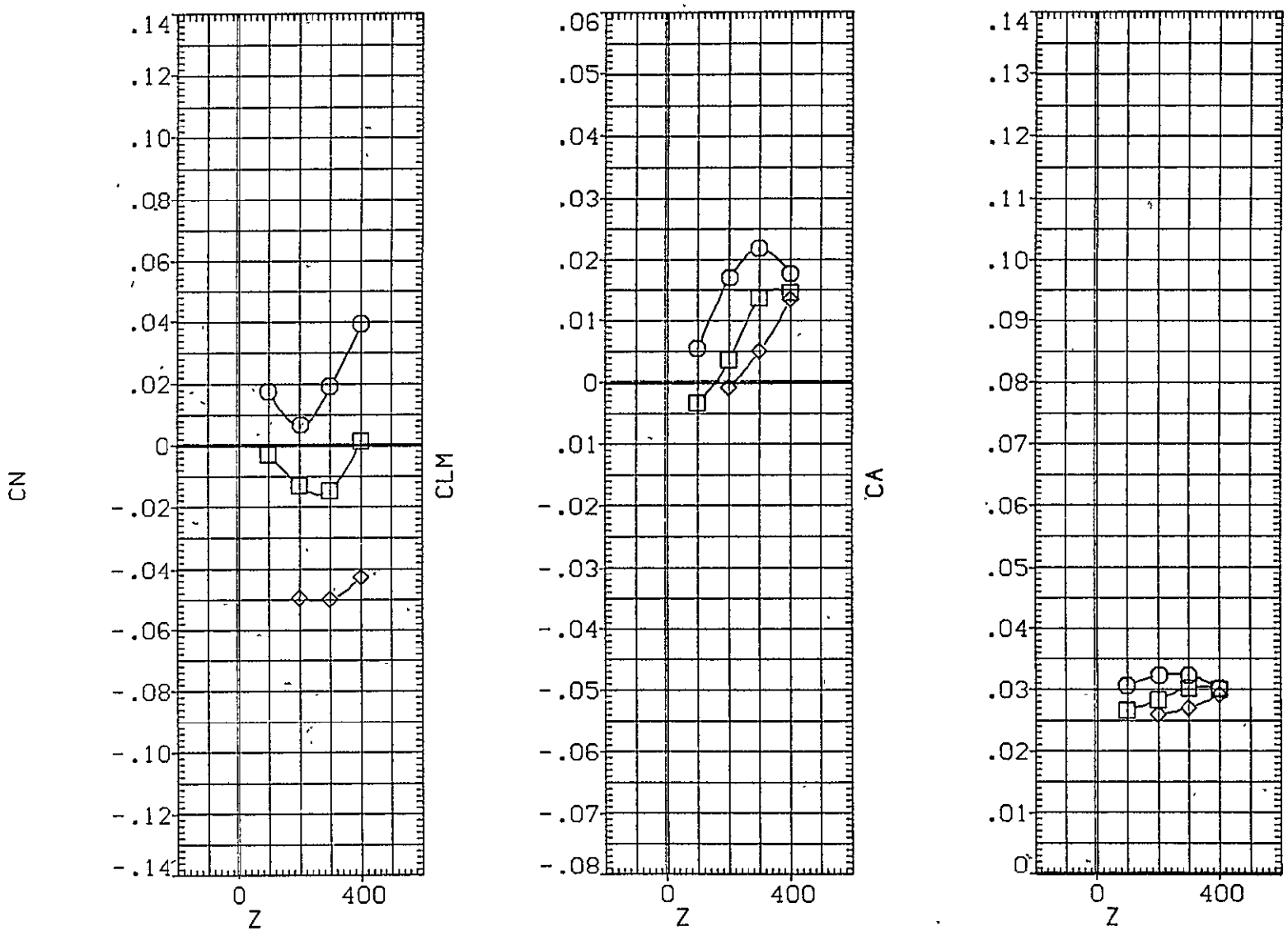
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.65

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8208)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8207)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8206)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



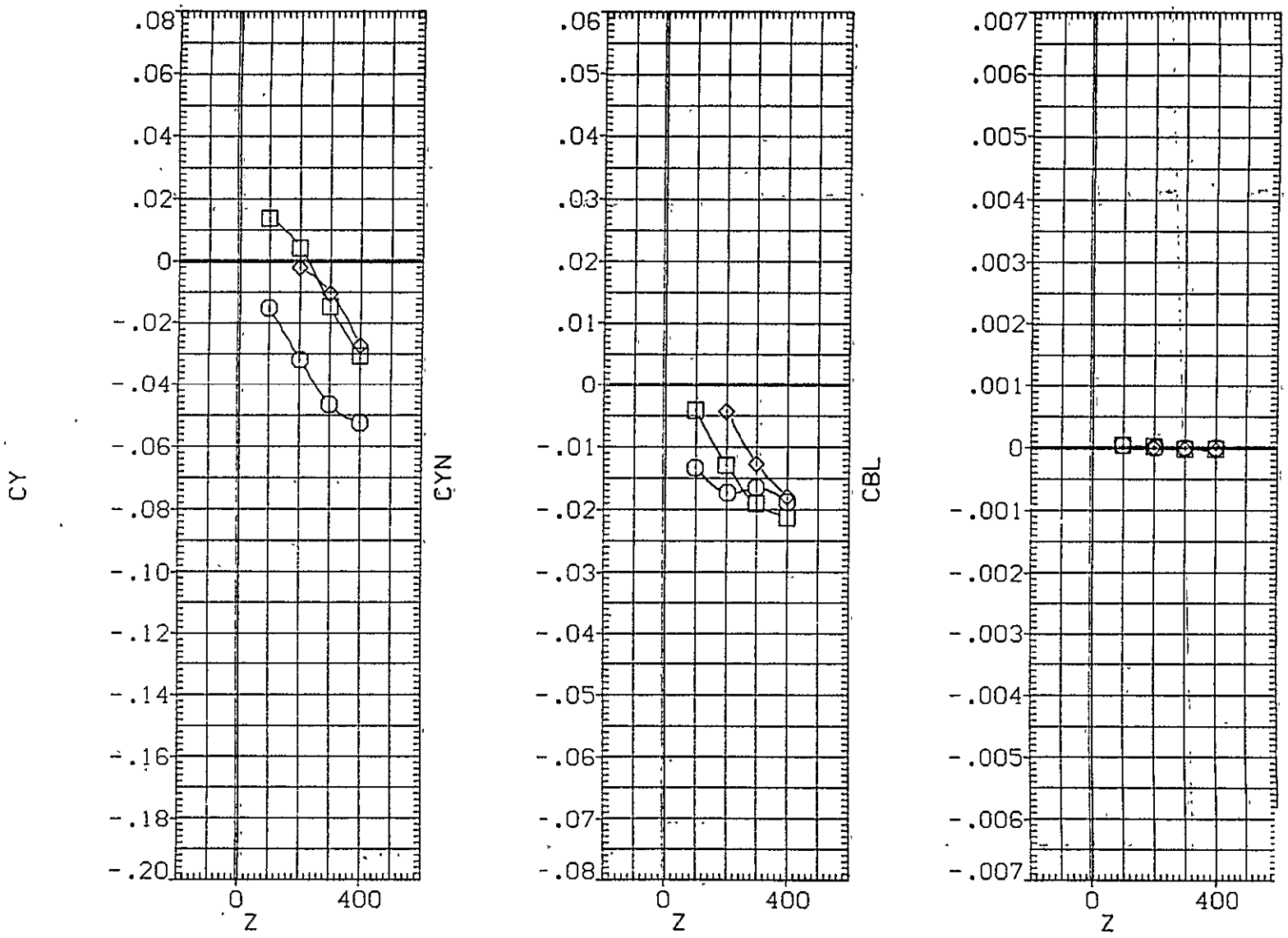
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8208)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	-4.000	600.000
(SV8207)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	600.000
(SV8206)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



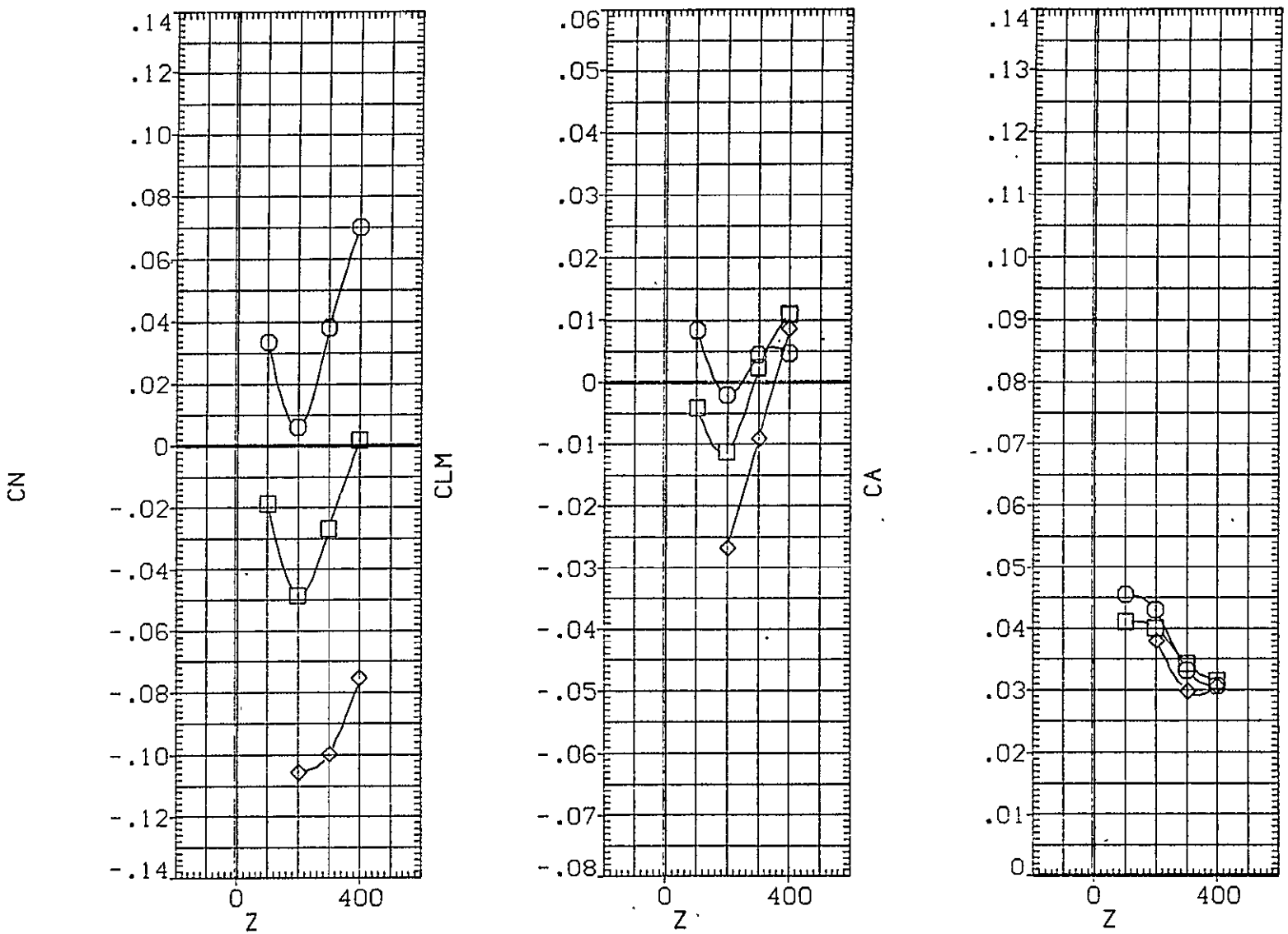
AERO CHARACT OF. R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

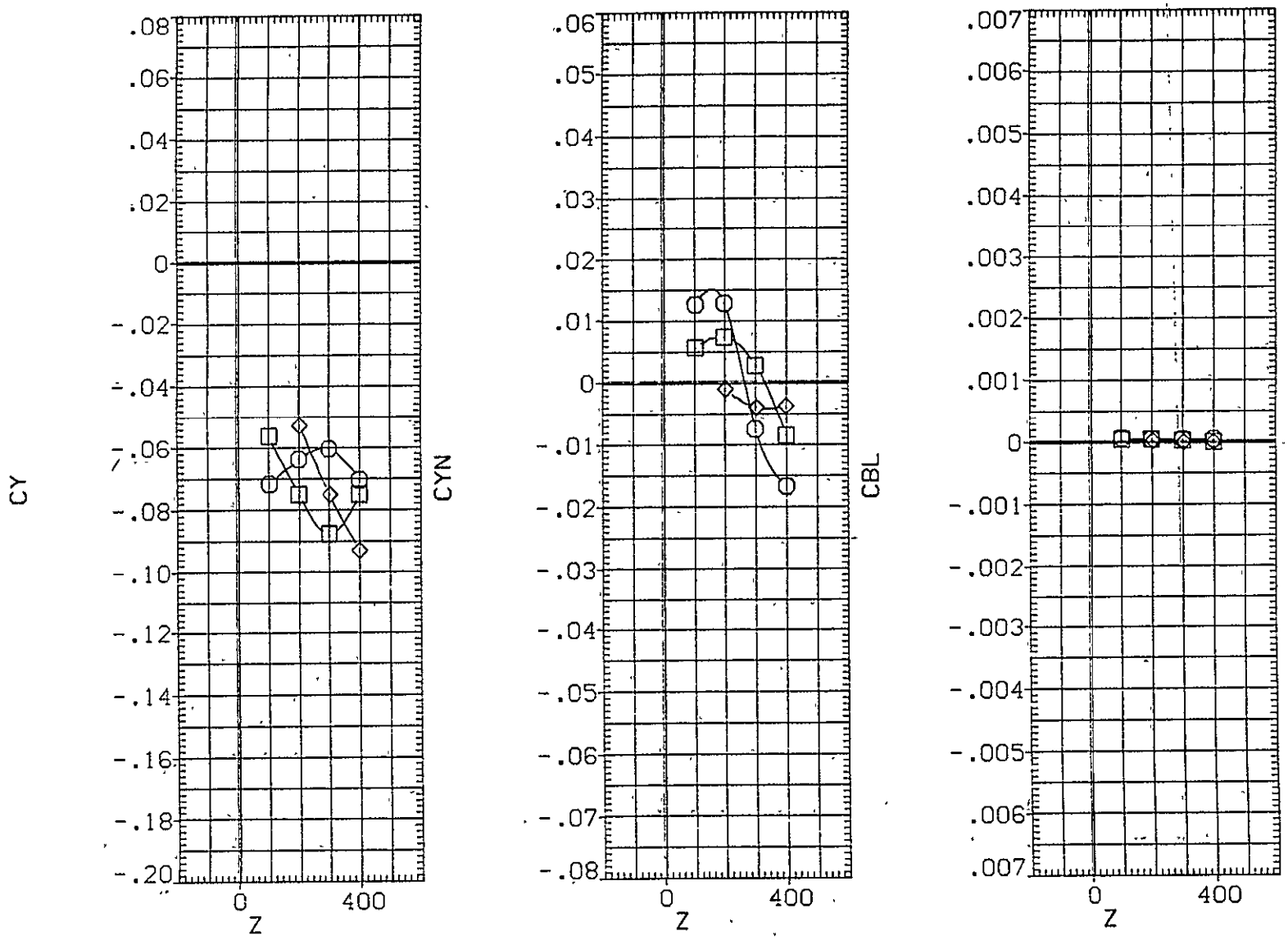


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



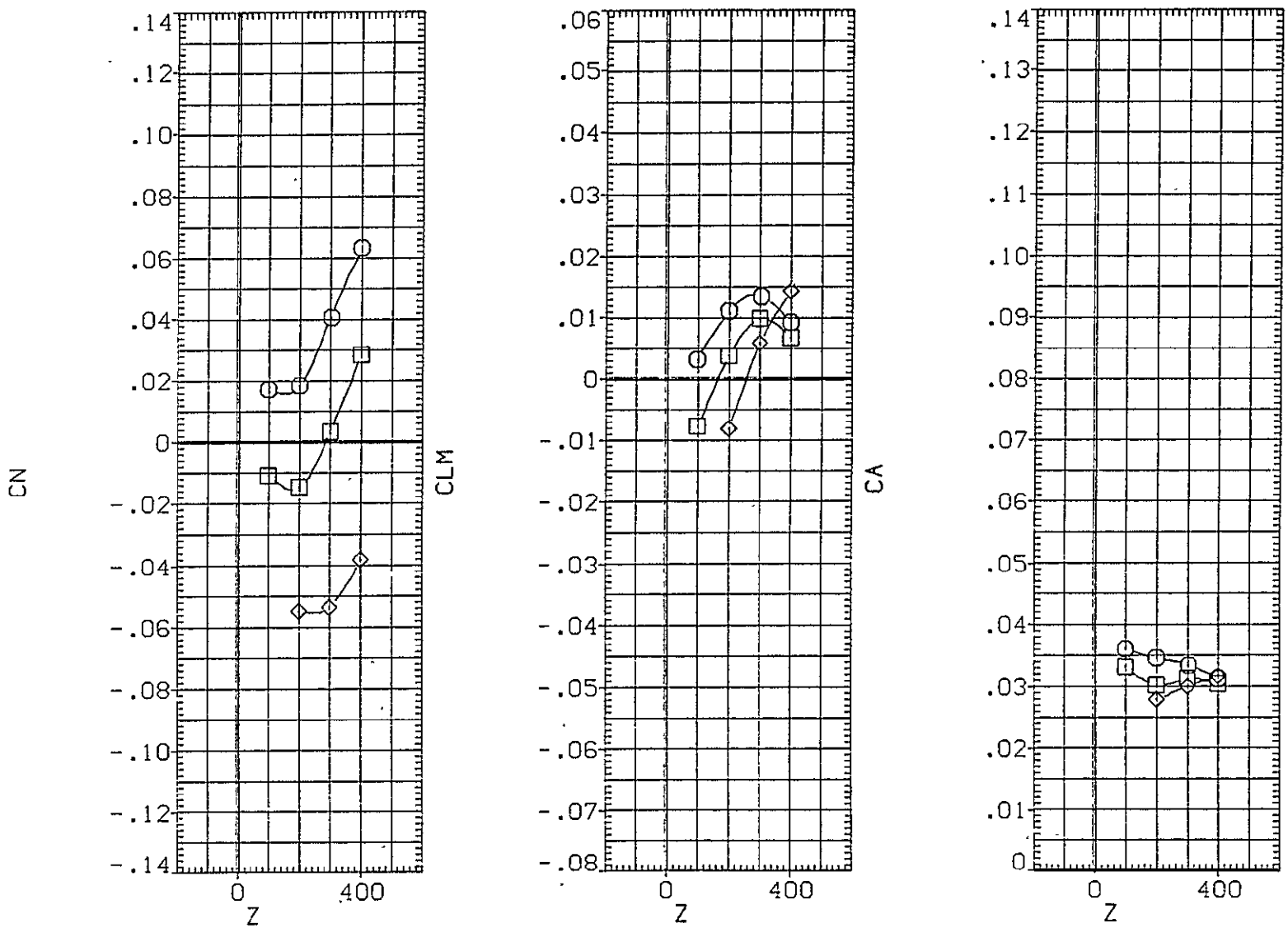
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



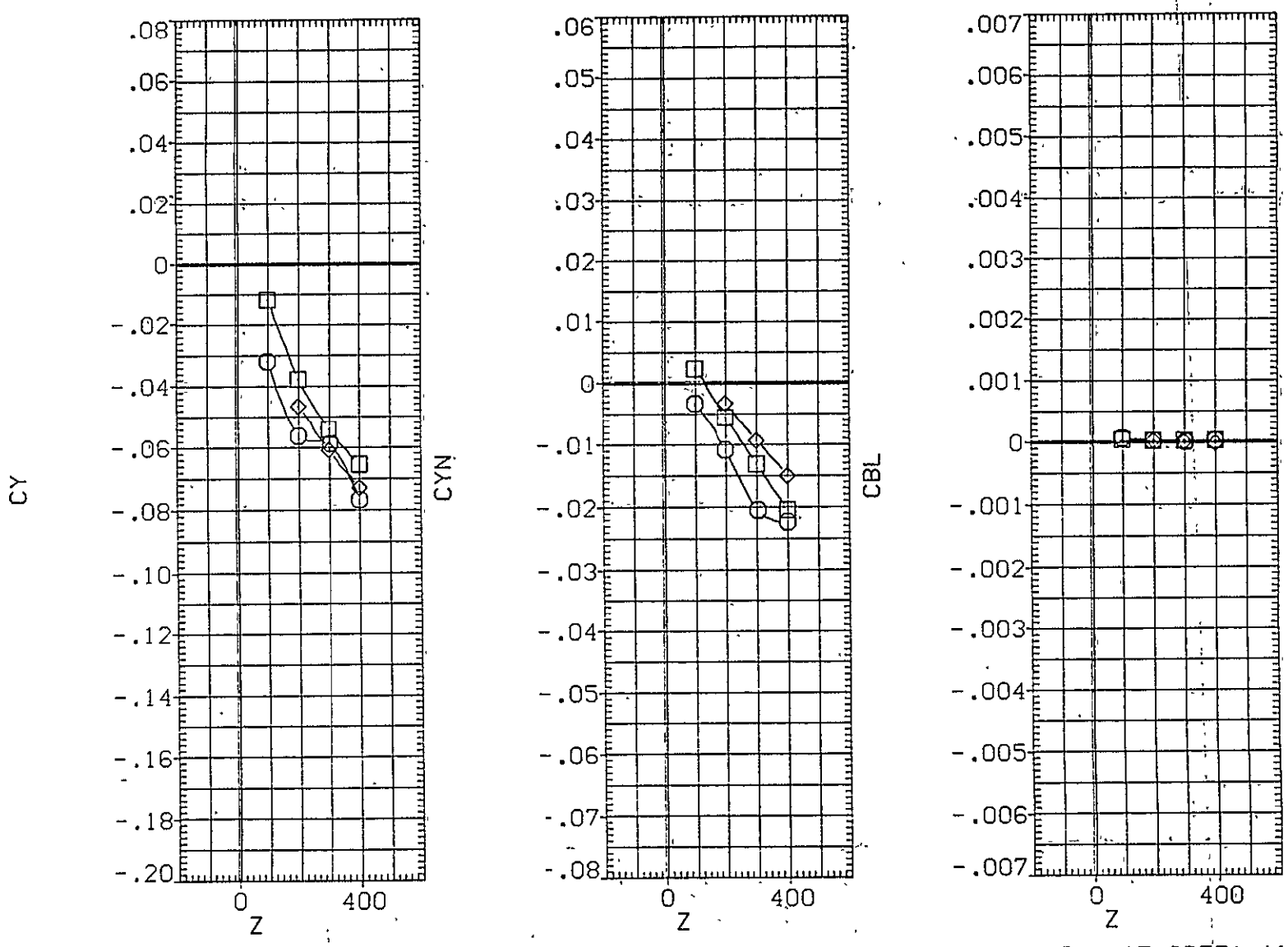
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 97.71

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



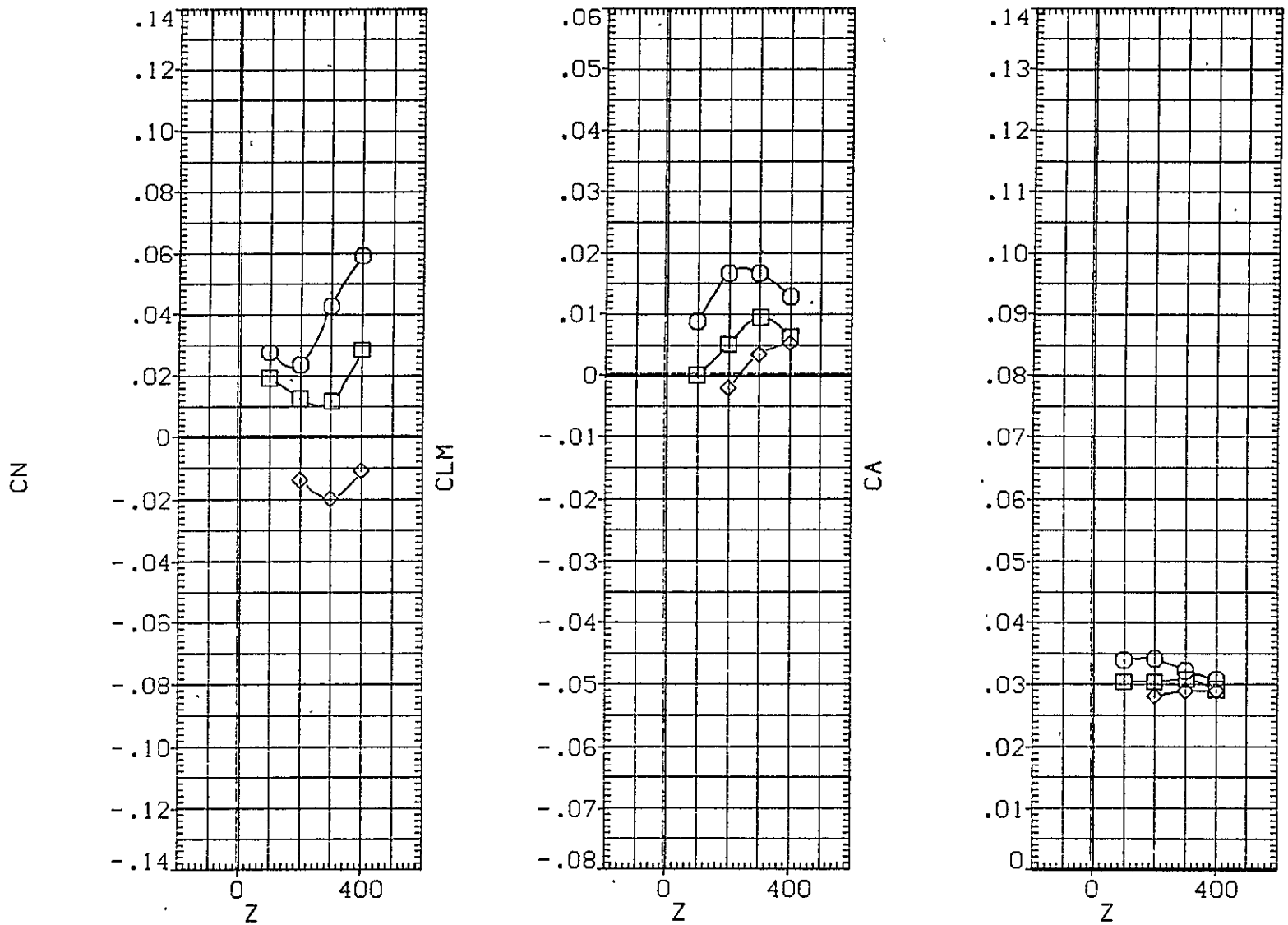
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.71

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



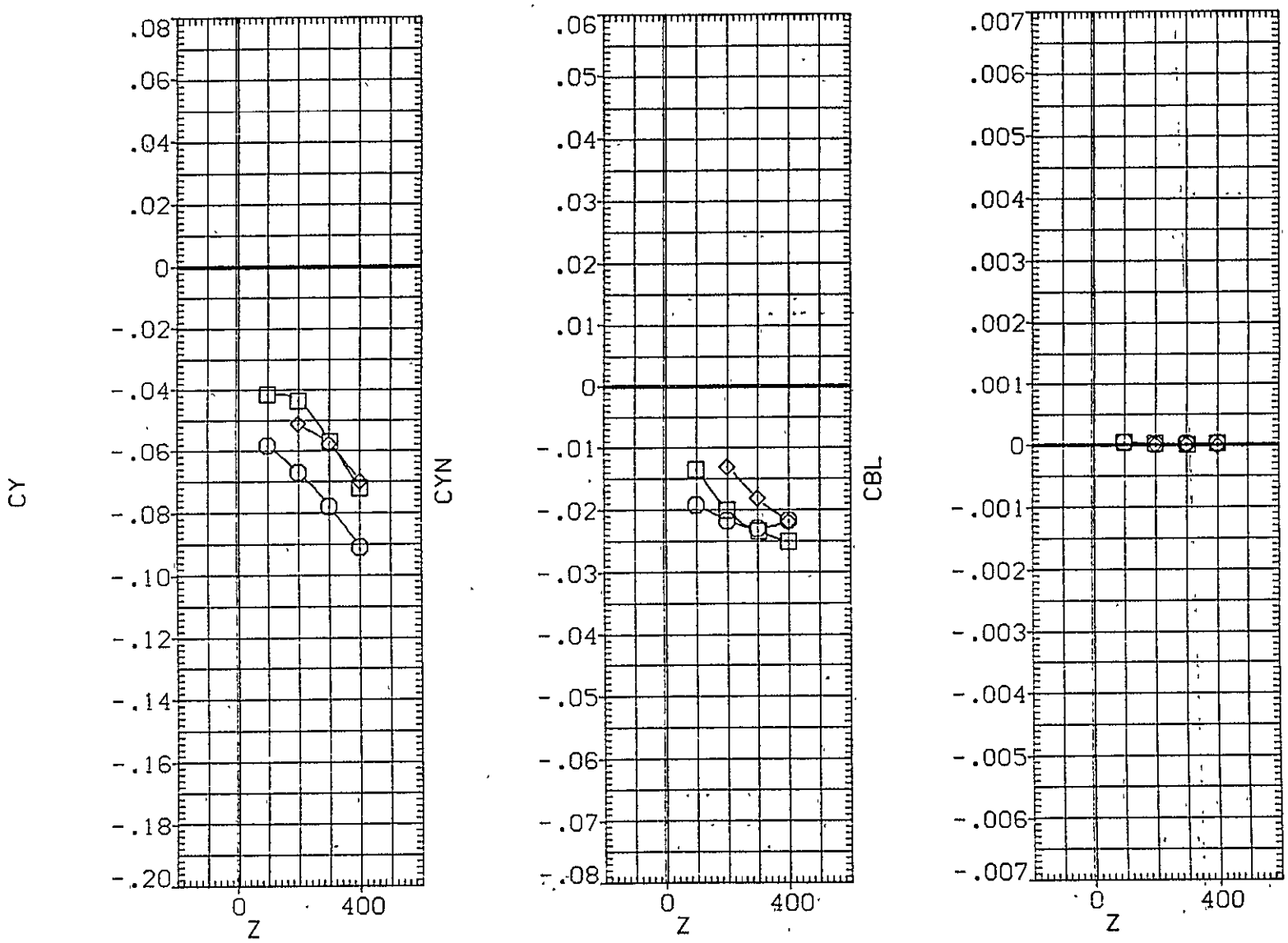
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8211)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	.000	600.000
(SV8210)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	600.000
(SV8209)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



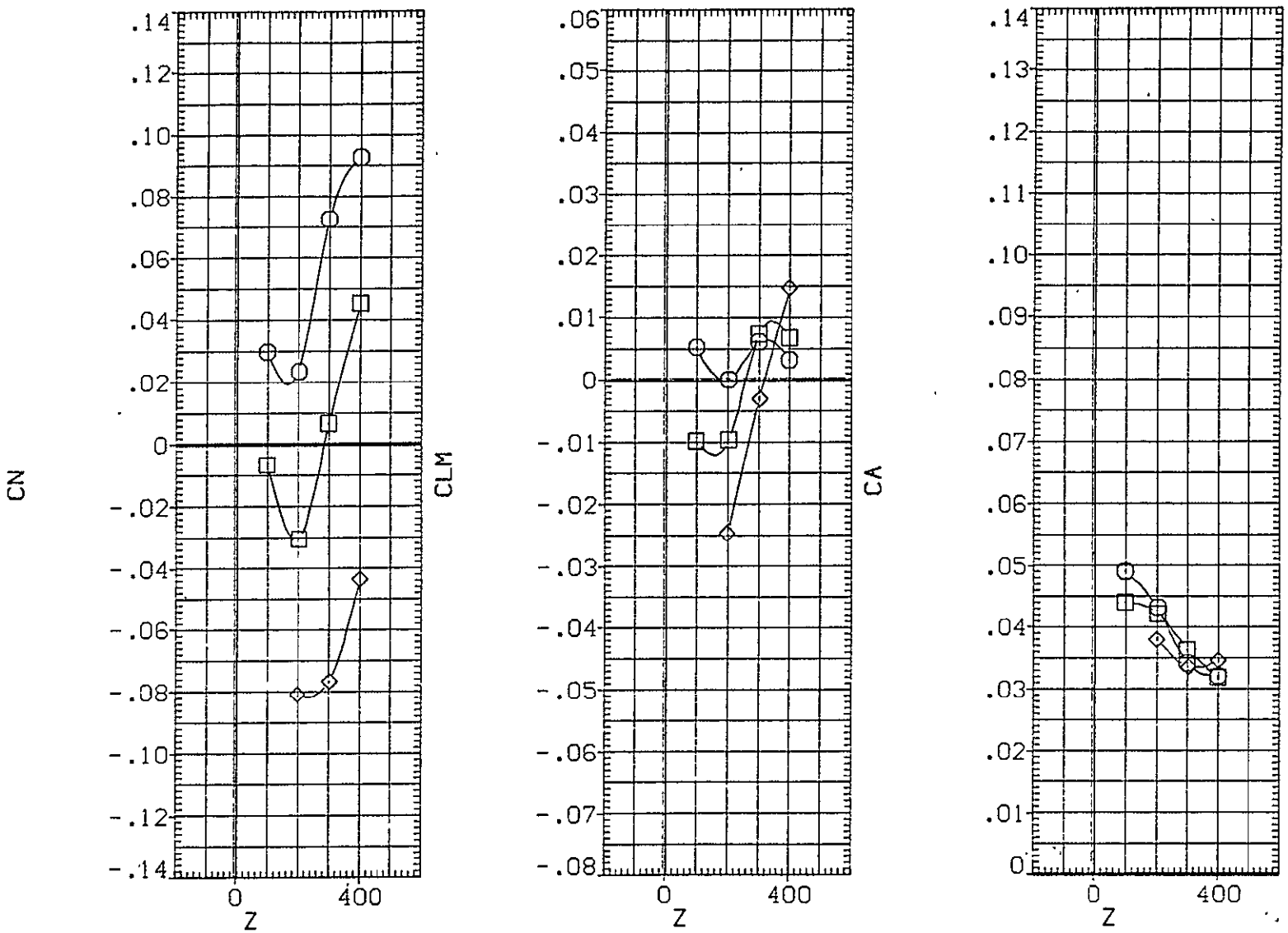
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



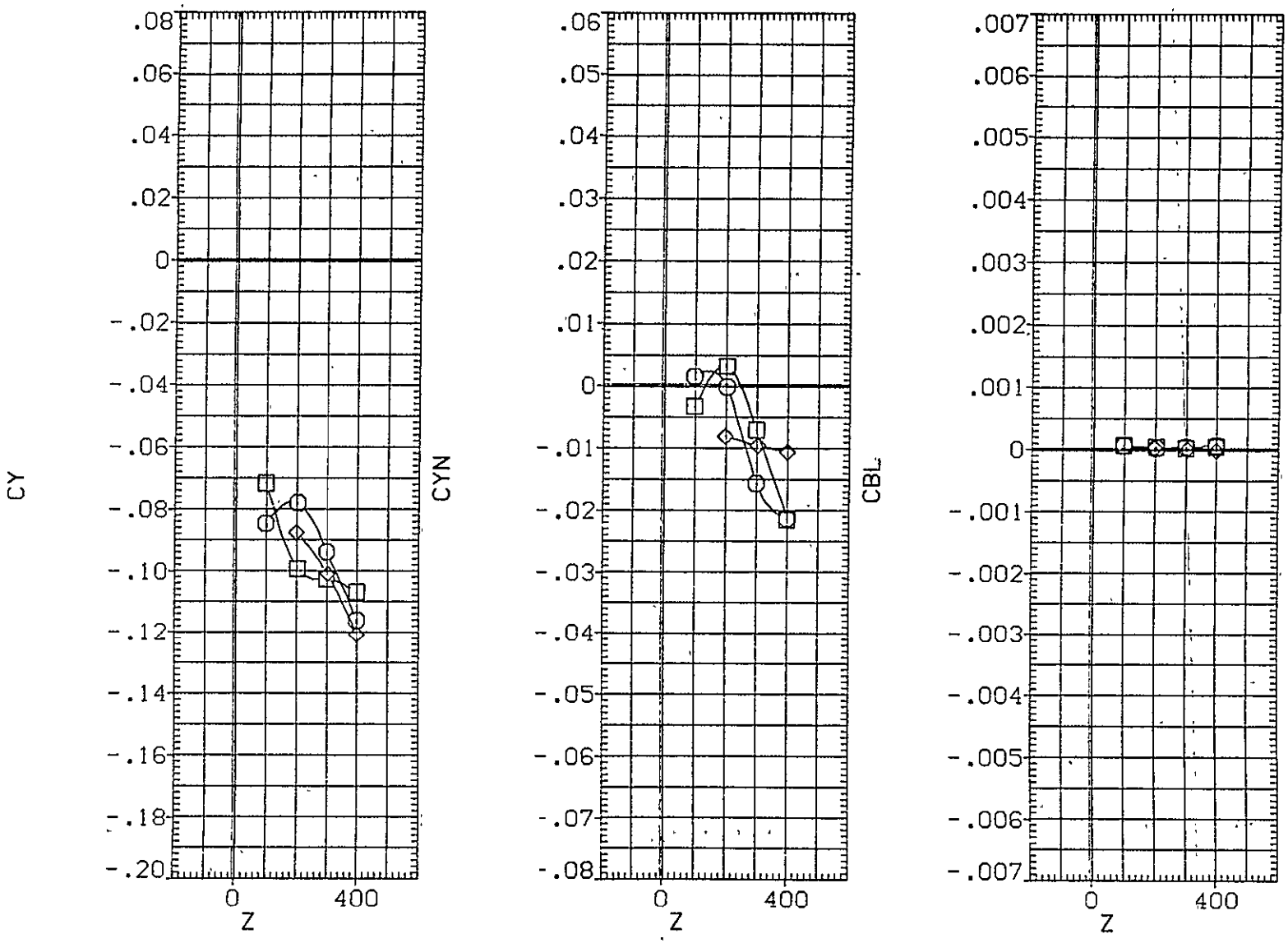
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -2.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



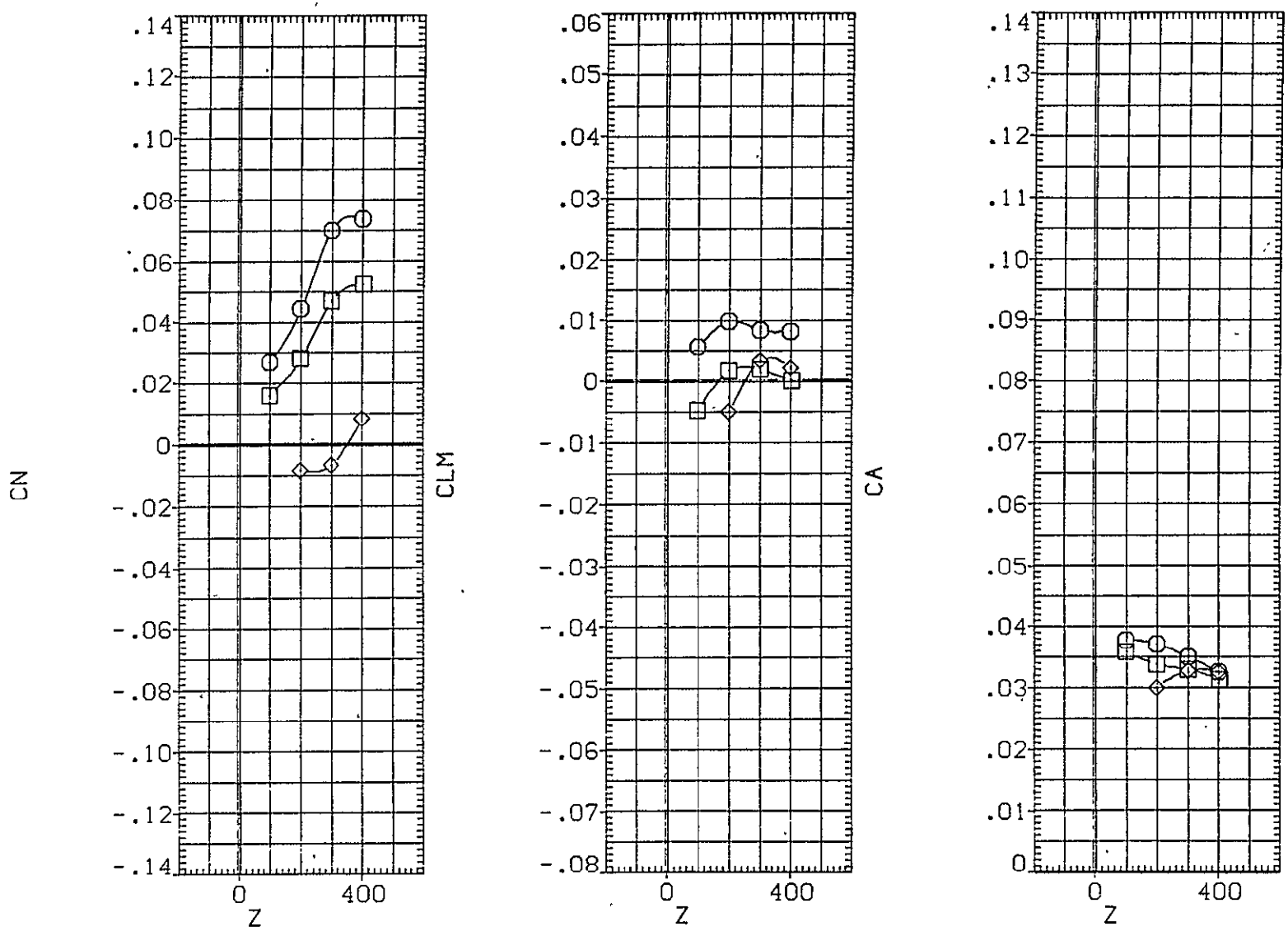
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -2.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



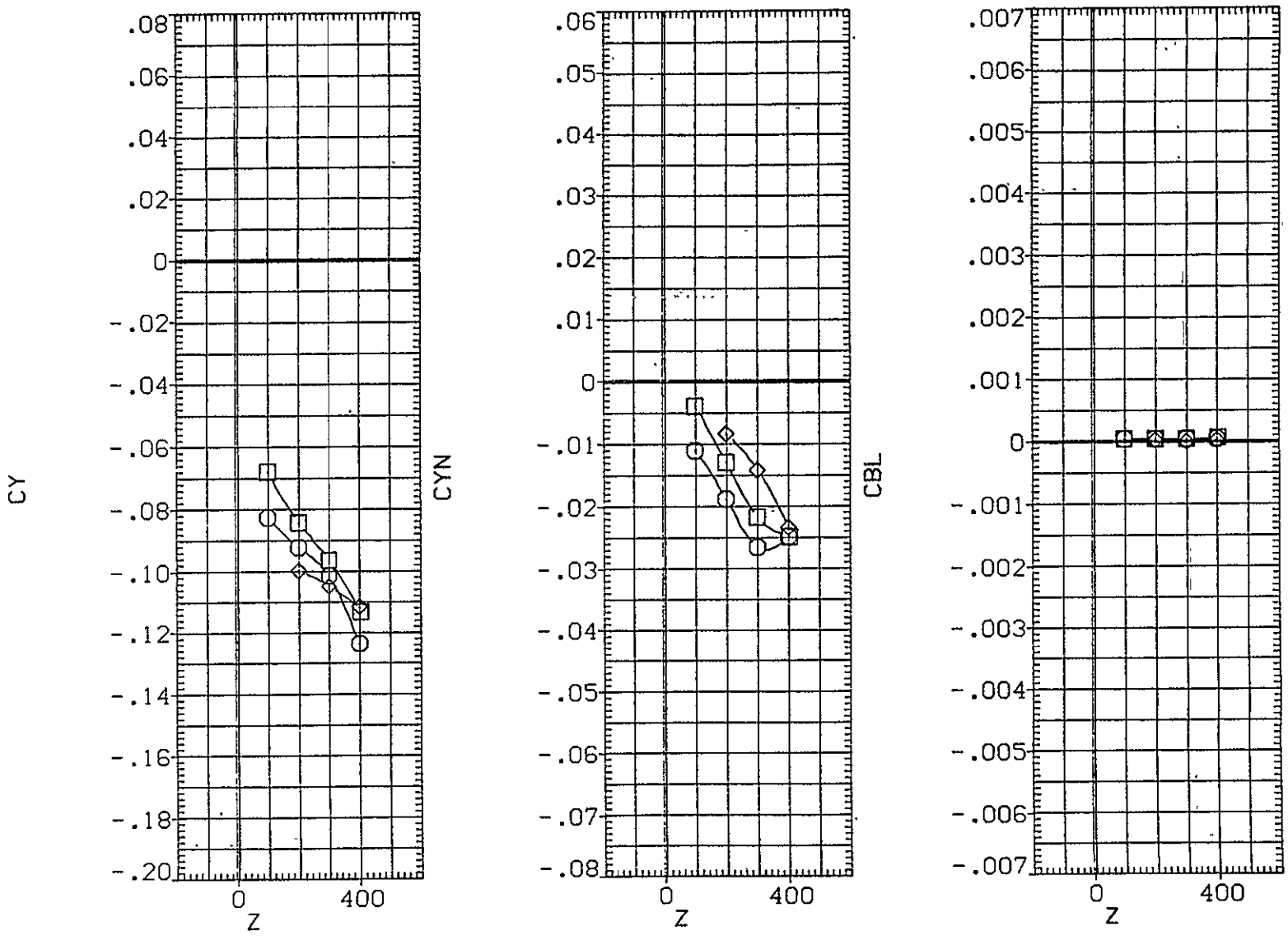
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y = 97.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



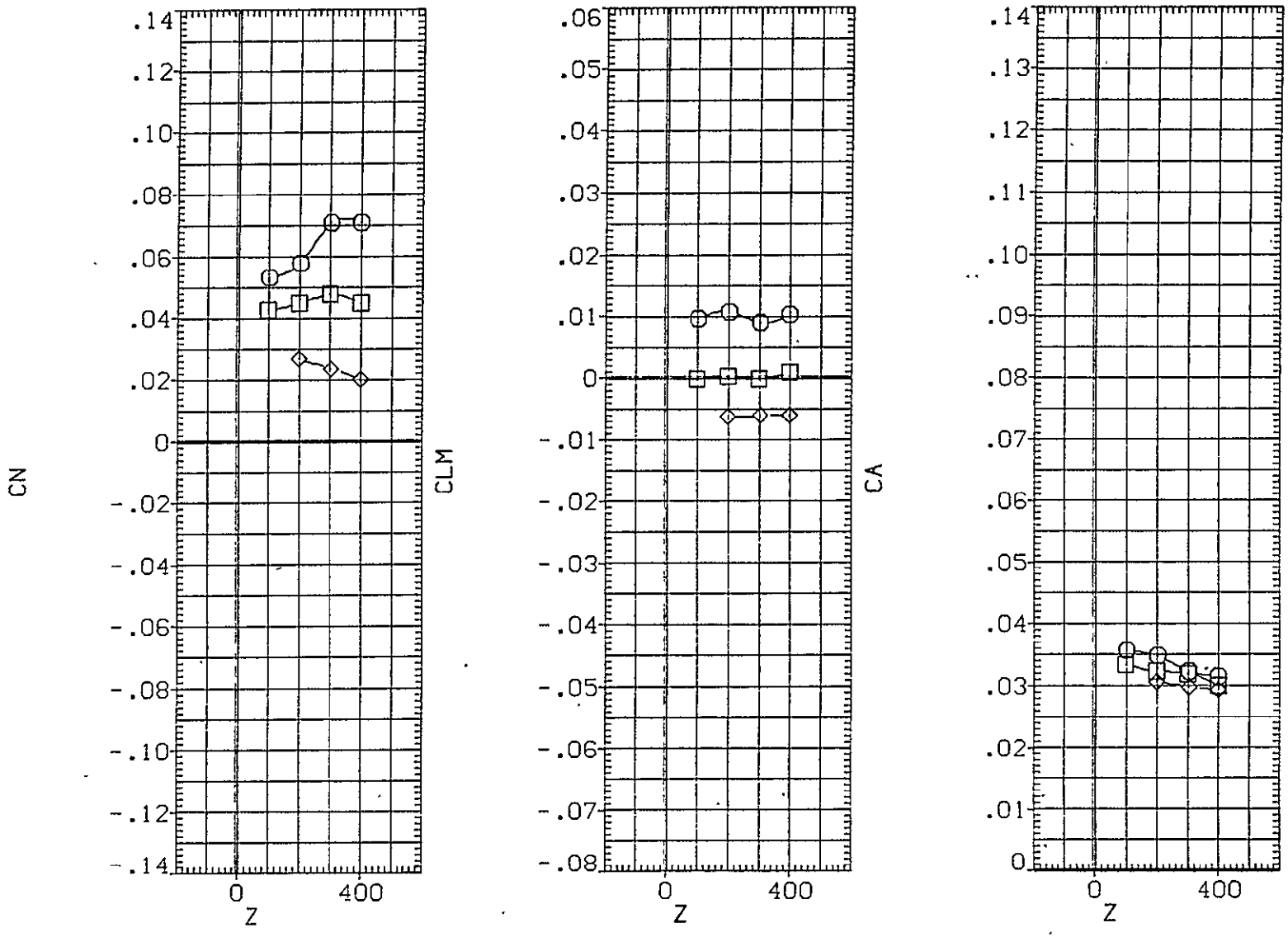
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



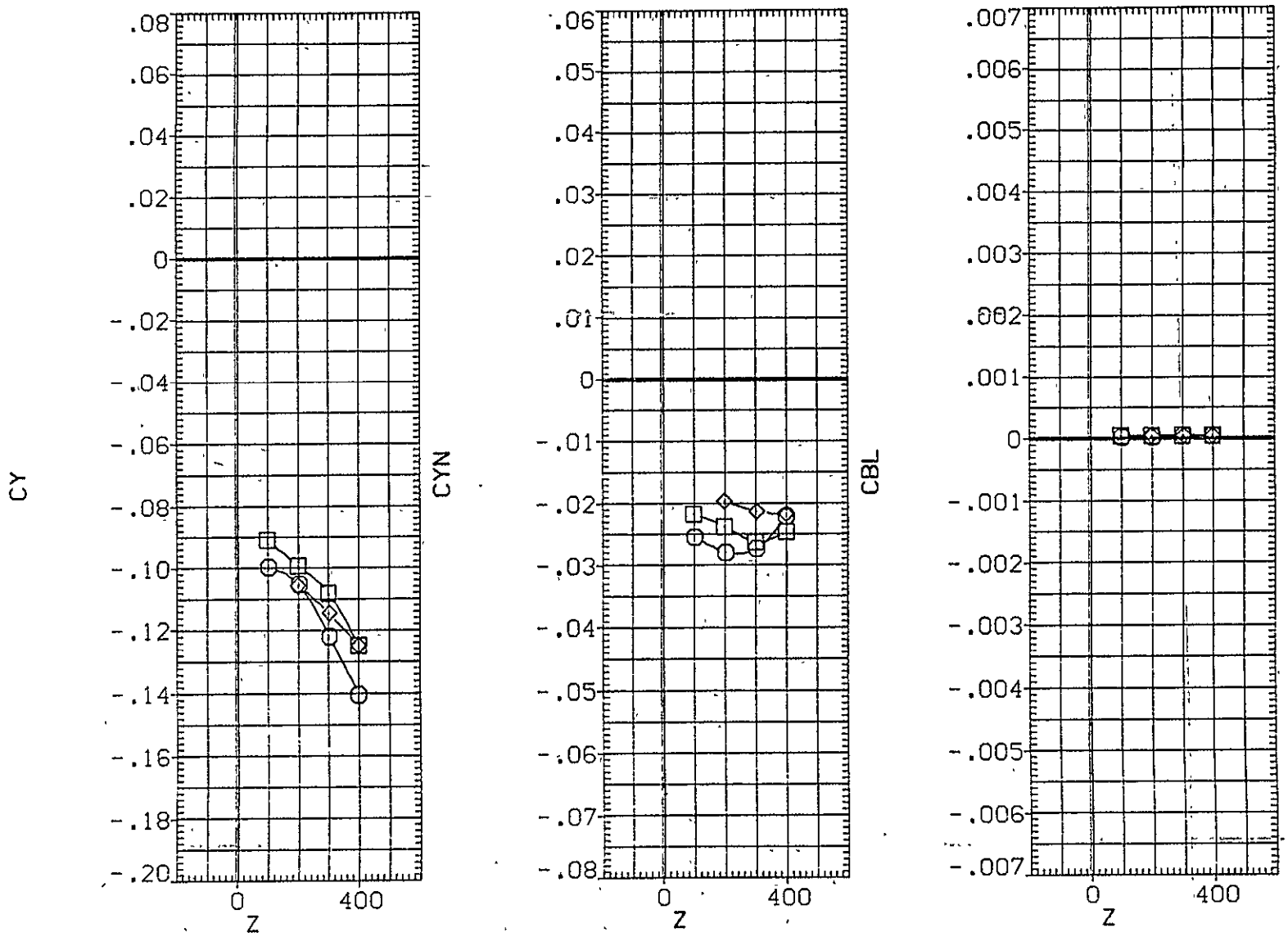
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8214)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8213)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8212)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



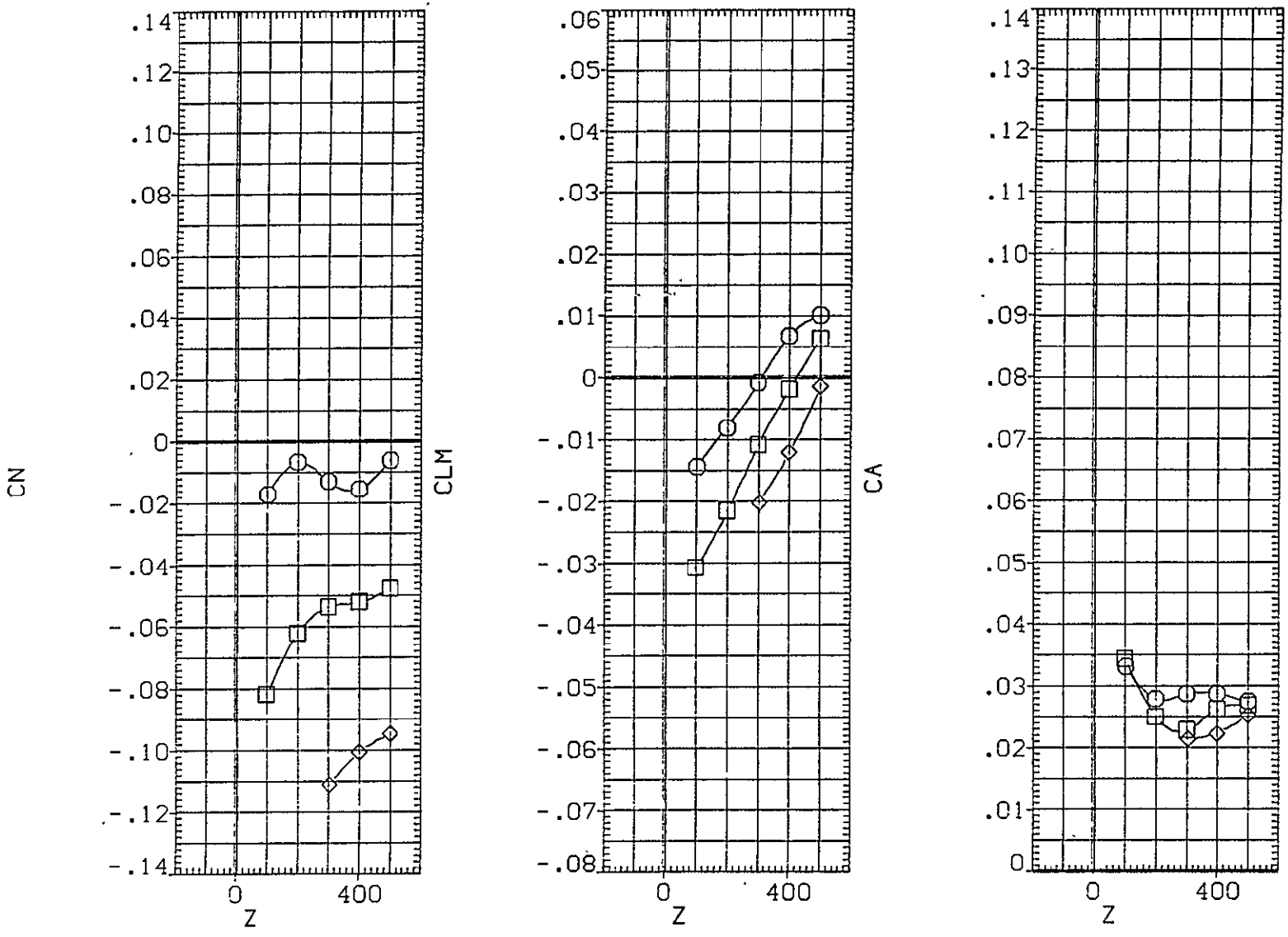
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



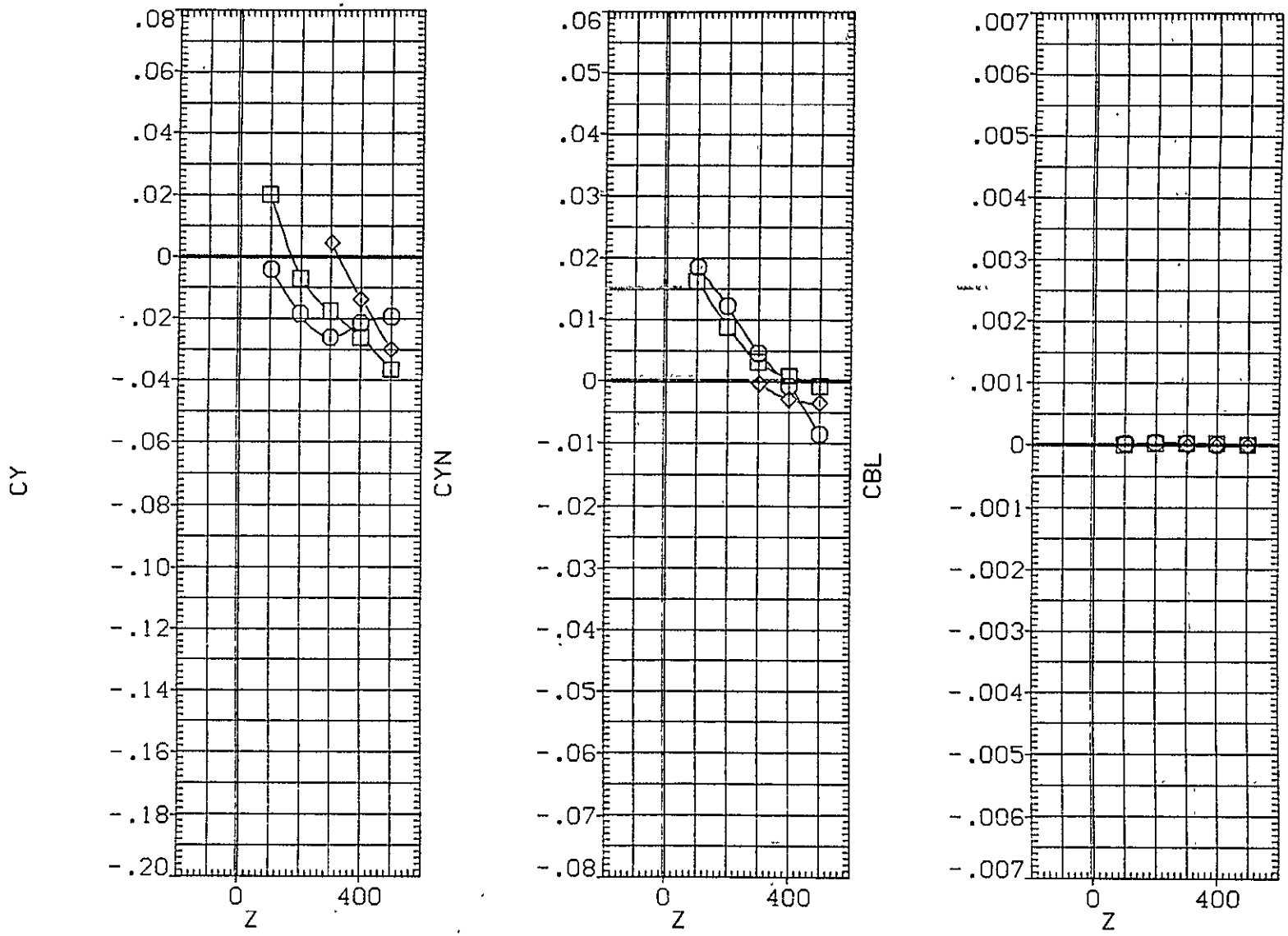
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = 97.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



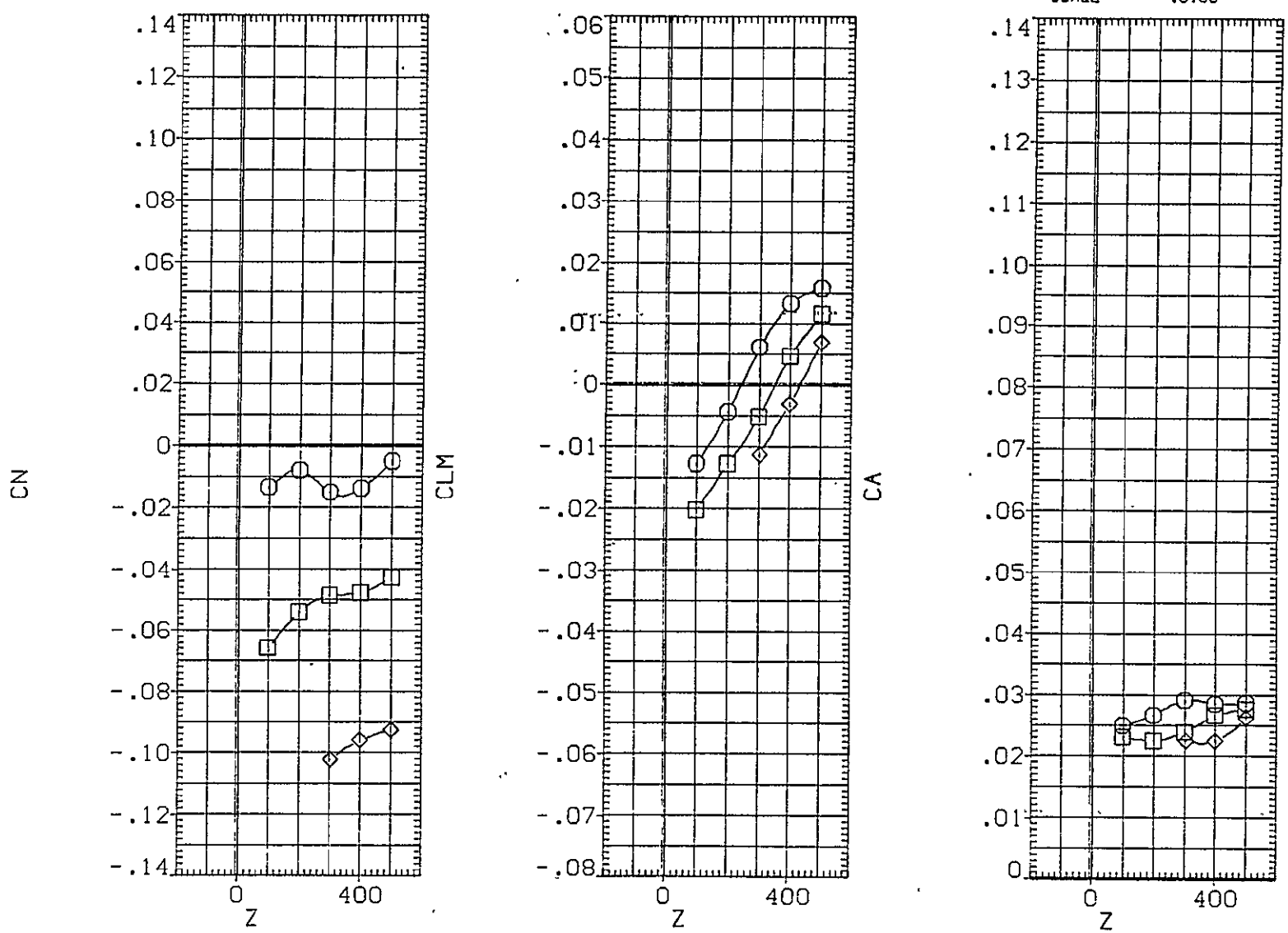
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 97.63

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



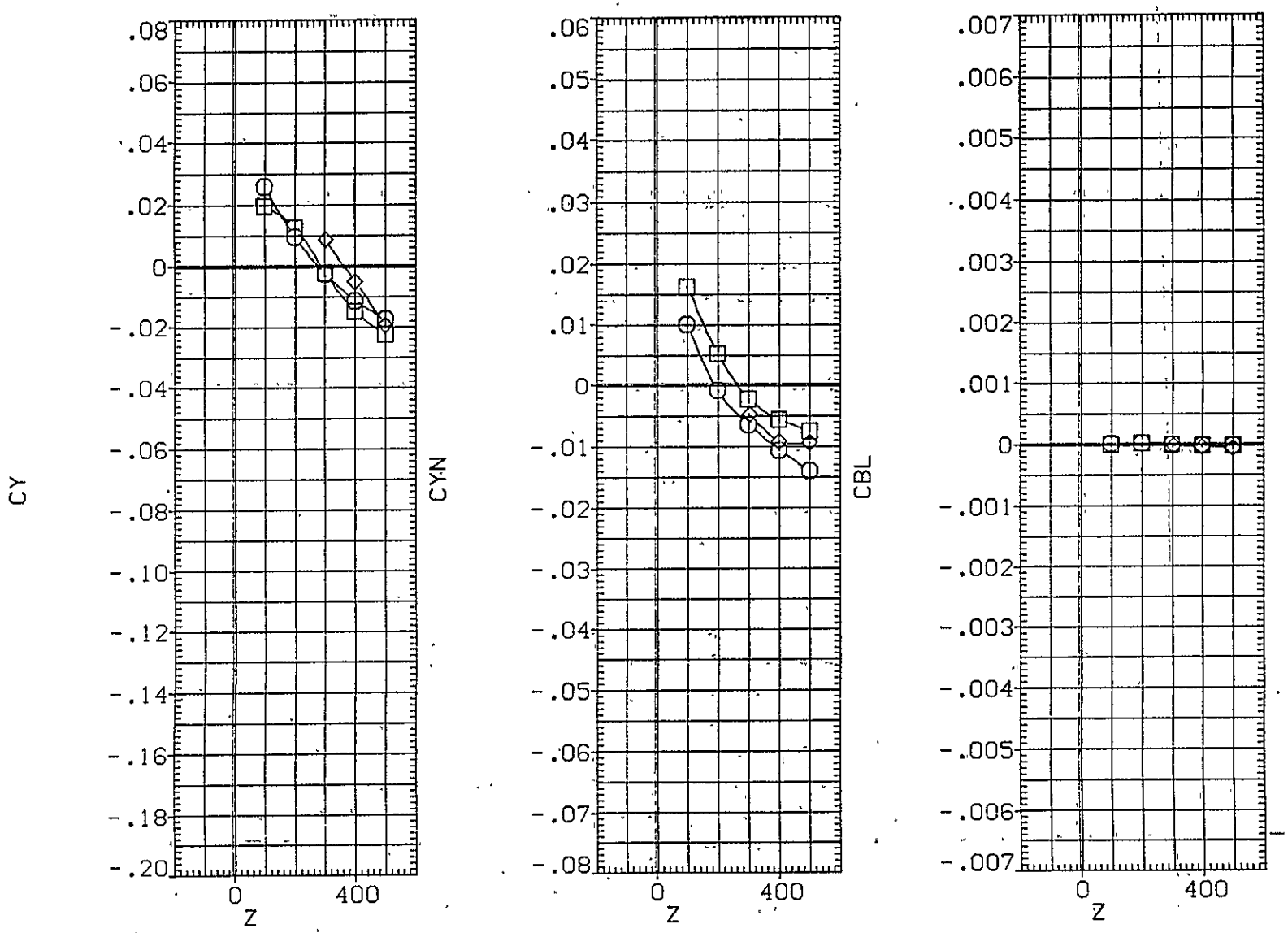
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



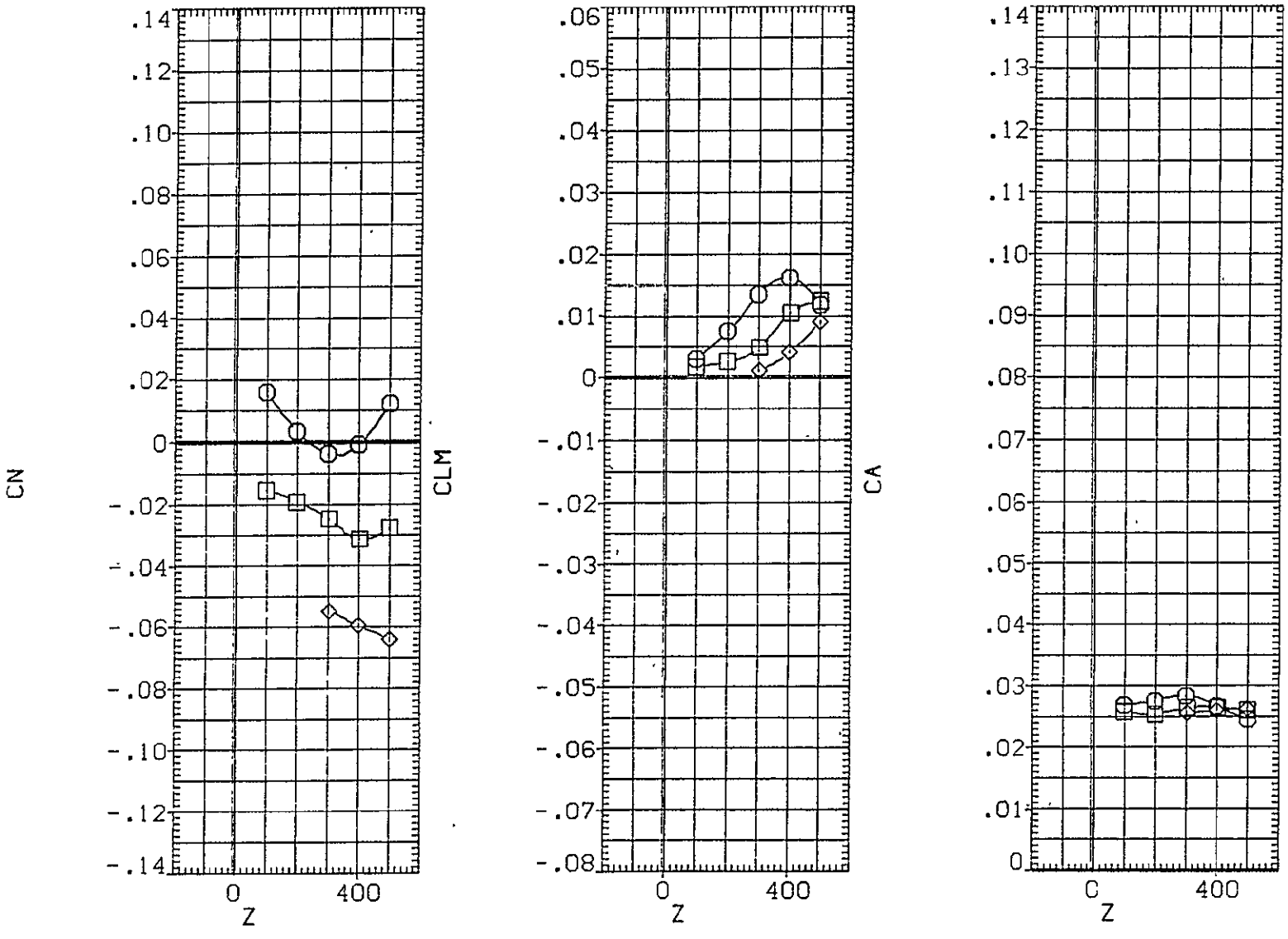
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 197.62

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

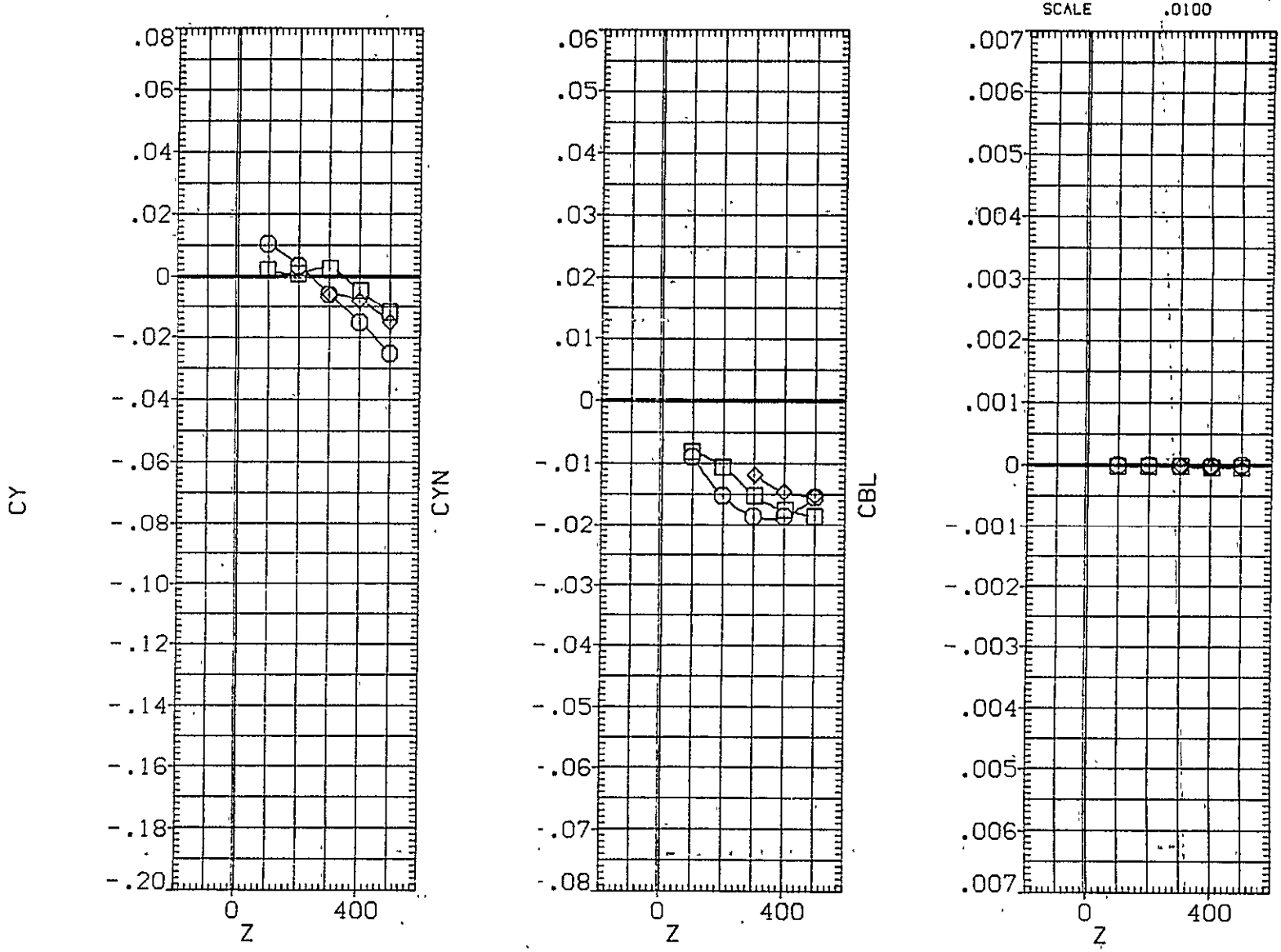


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8217)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	900.000
(SV8216)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	900.000
(SV8215)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



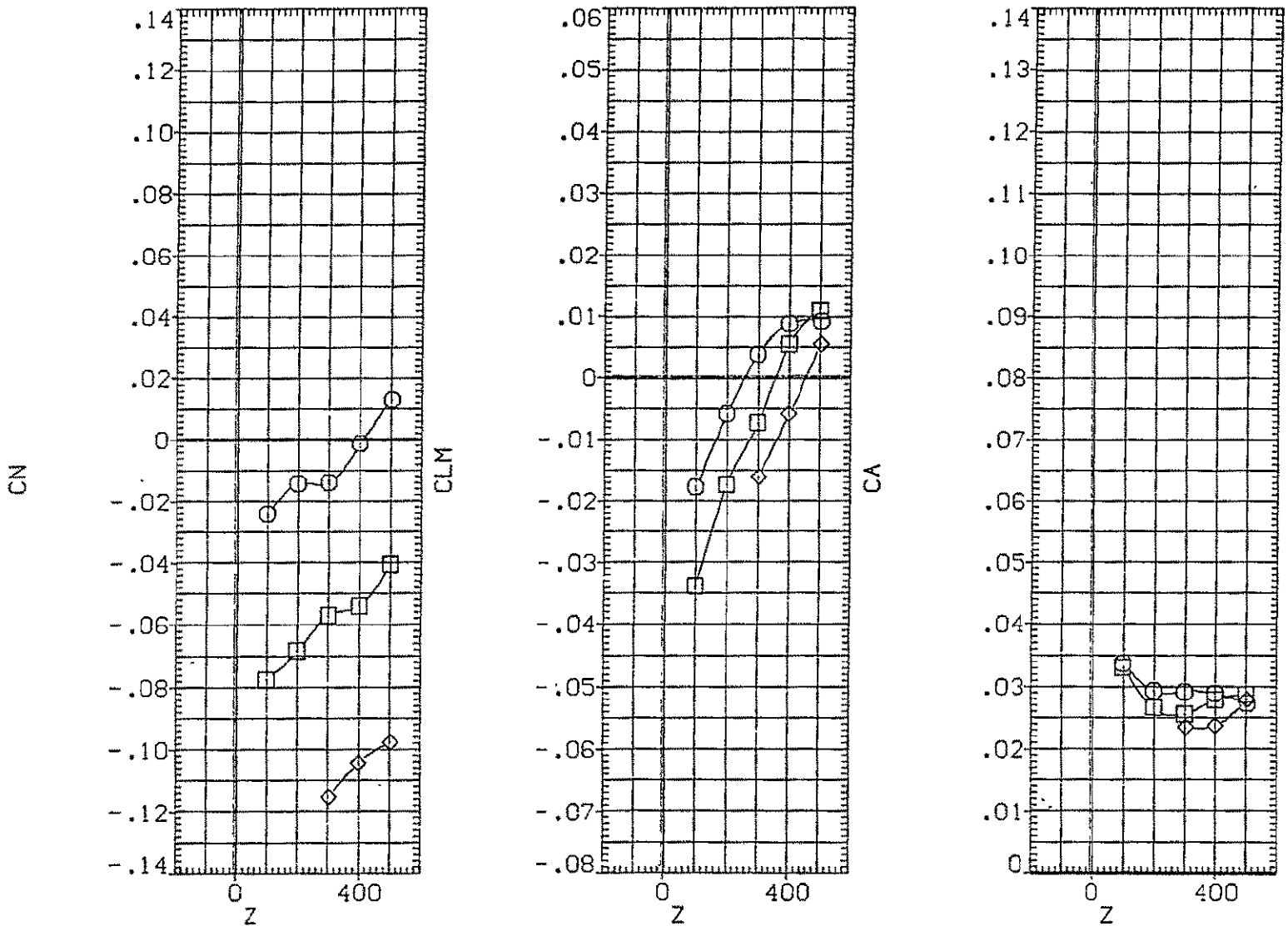
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 397.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8219)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8218)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



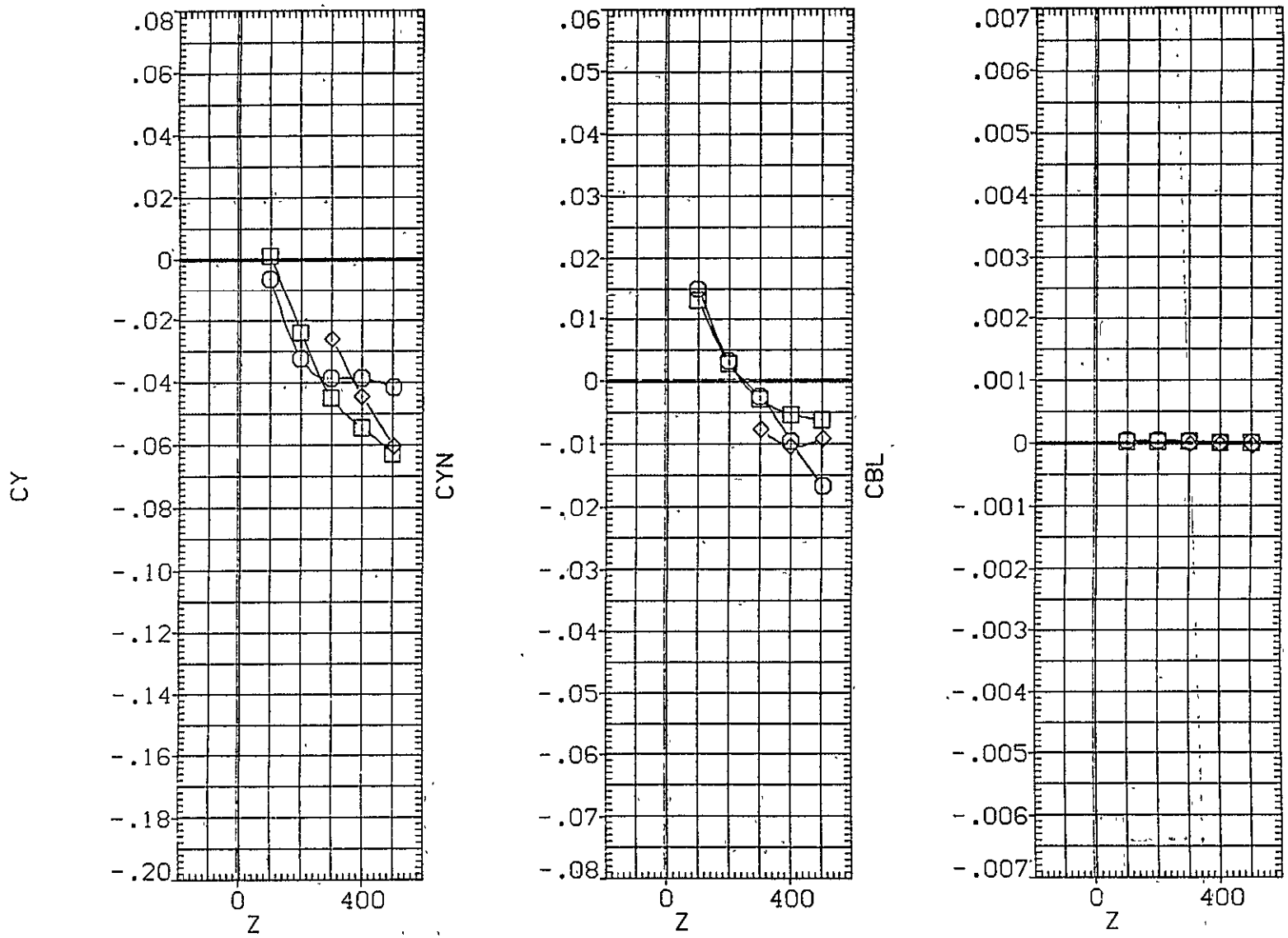
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 98.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	900.000
(SV8219)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	900.000
(SV8218)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



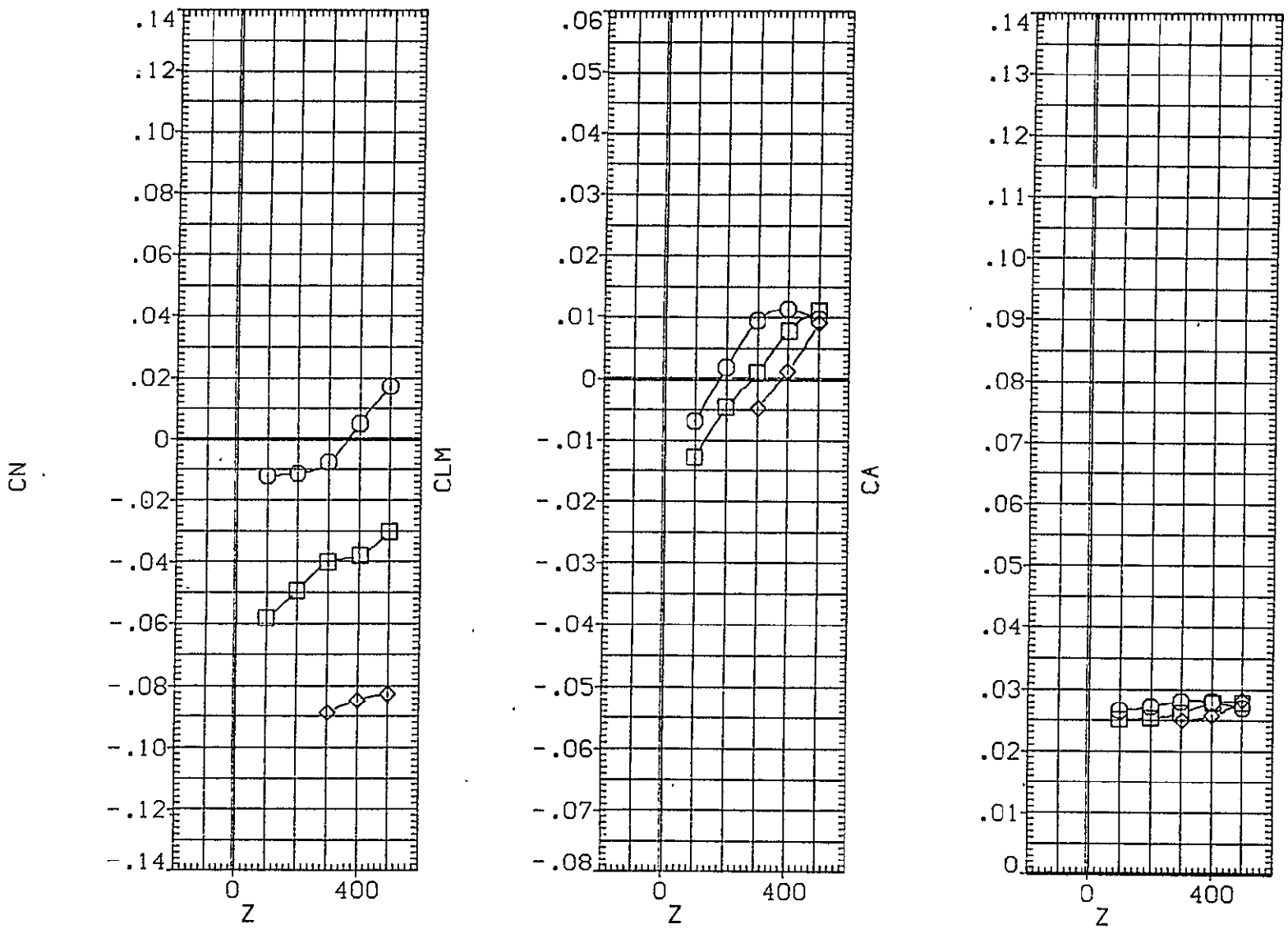
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = 98.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8219)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8218)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



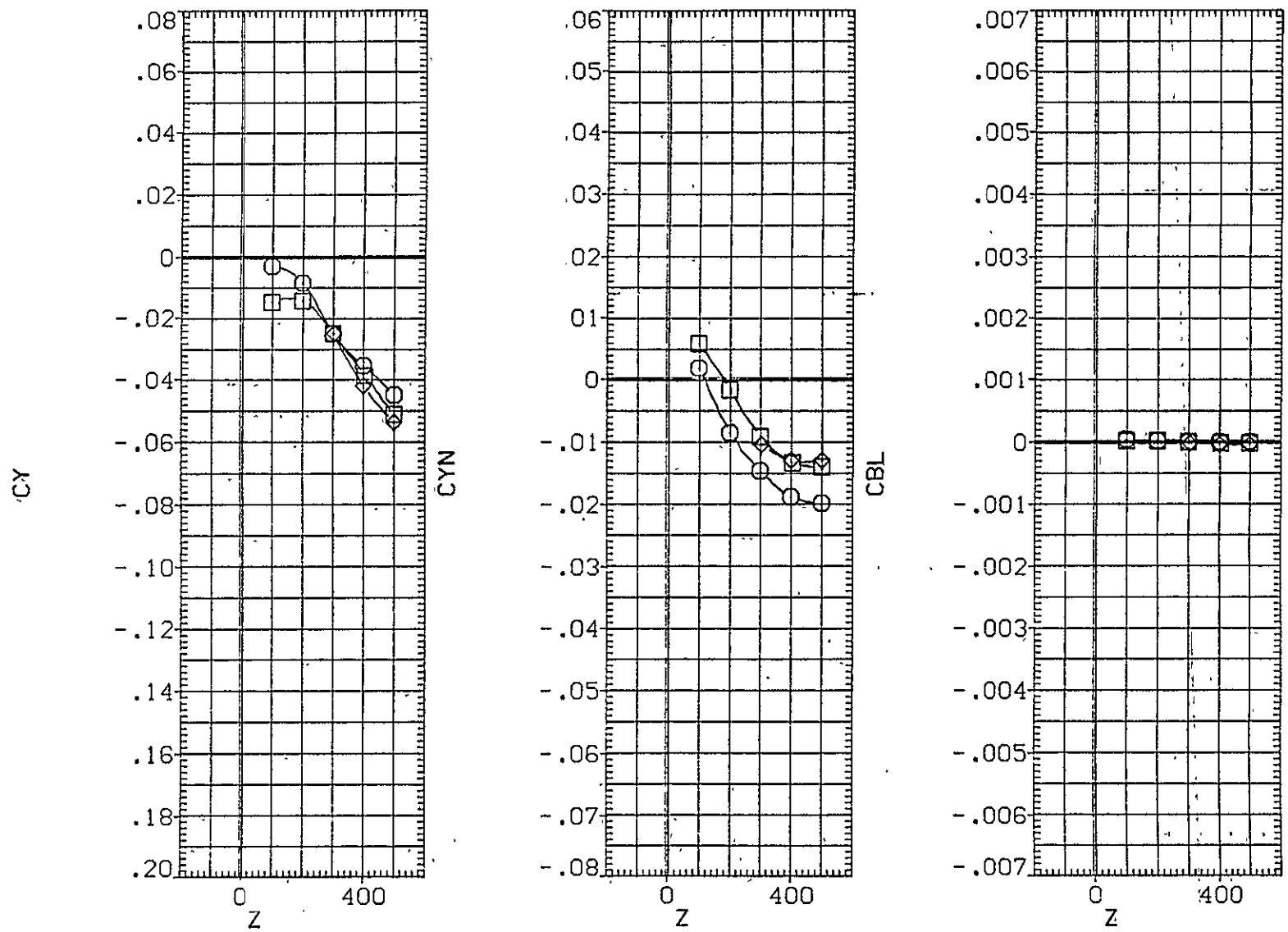
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 198.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8219)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8218)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



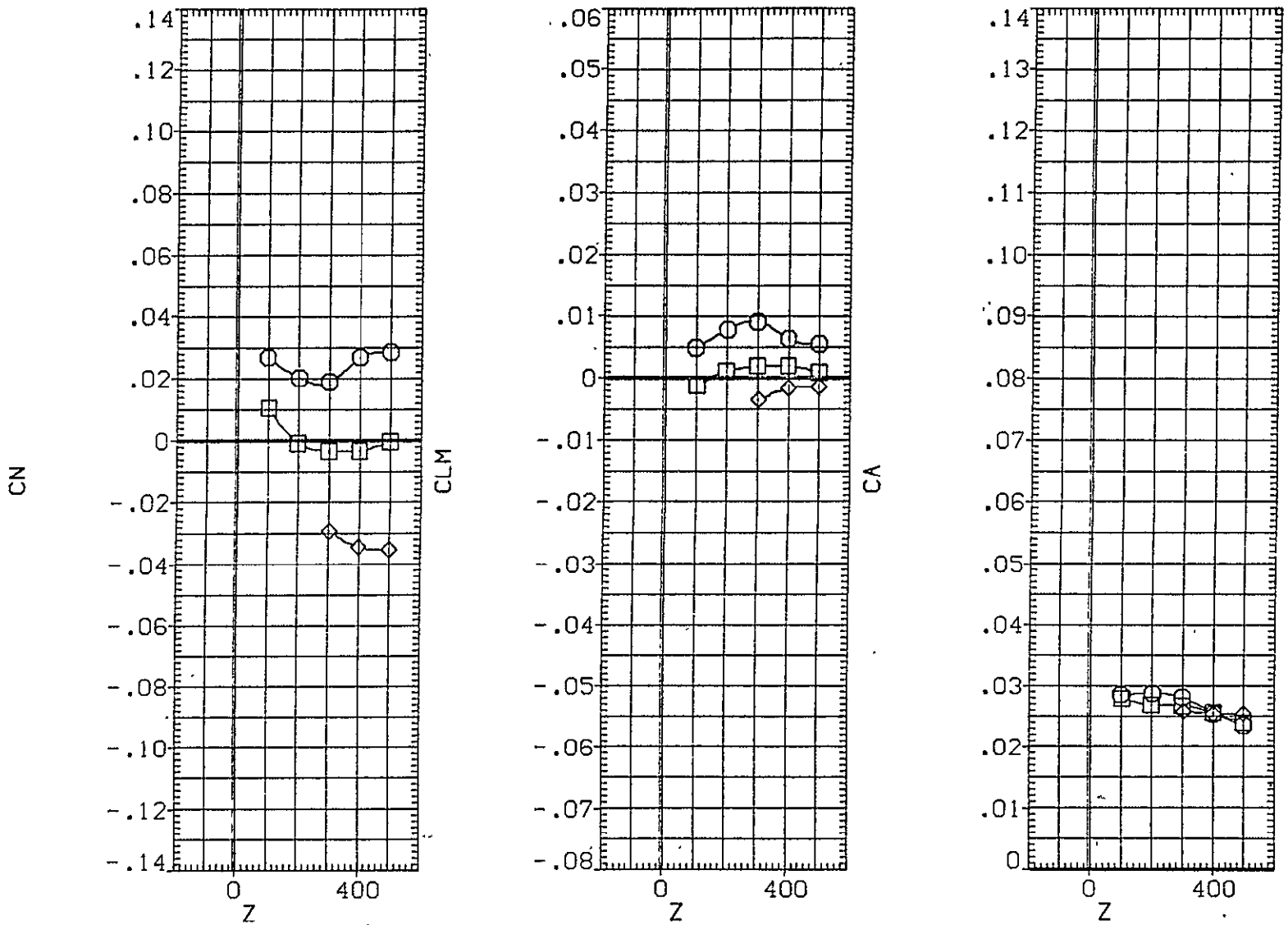
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 198.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	900.000
(SV8219)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	900.000
(SV8218)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

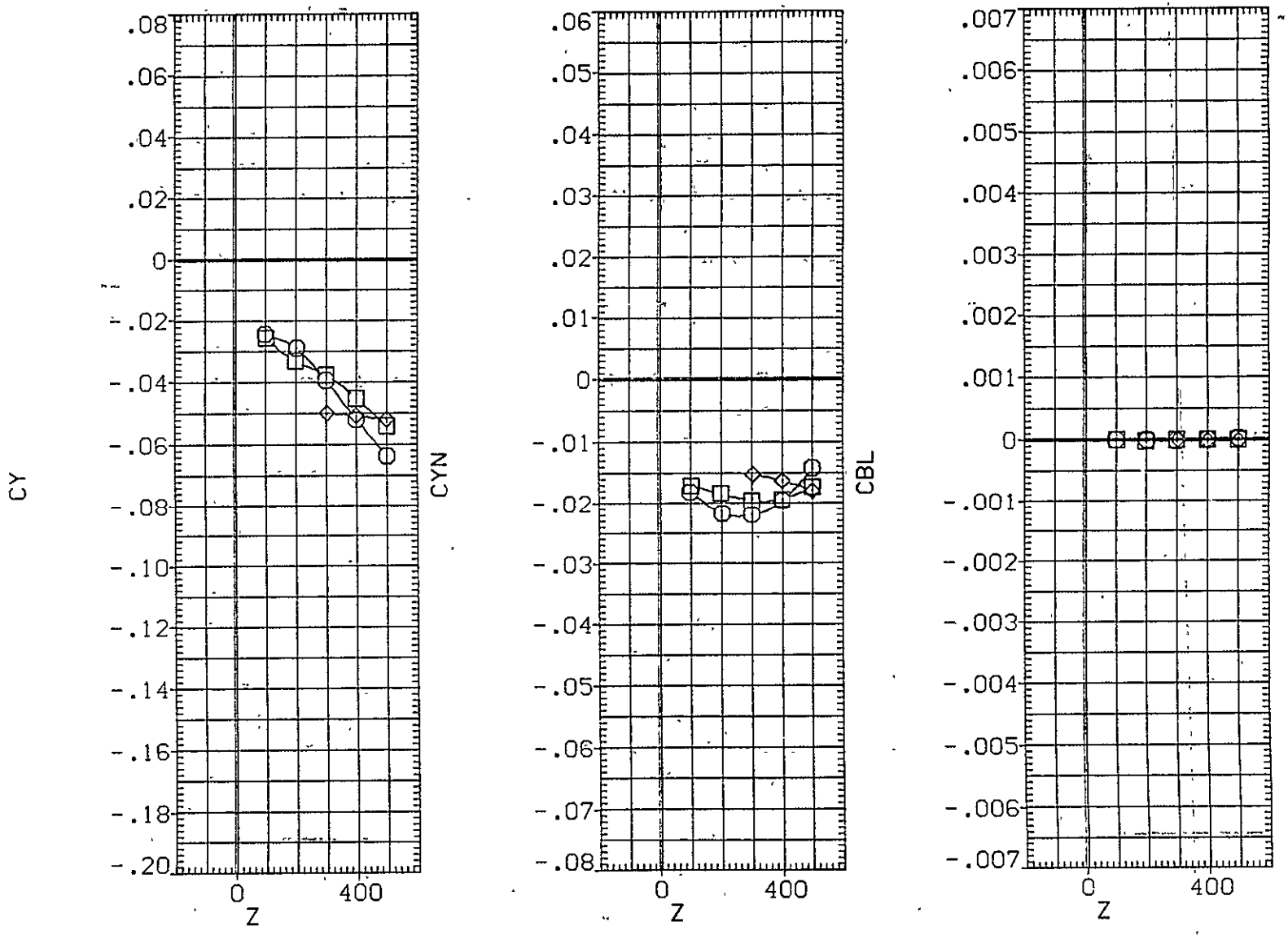


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8220)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-4.000	900.000
(SV8219)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-4.000	900.000
(SV8218)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.0000	INCHES
BREF	1290.0000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



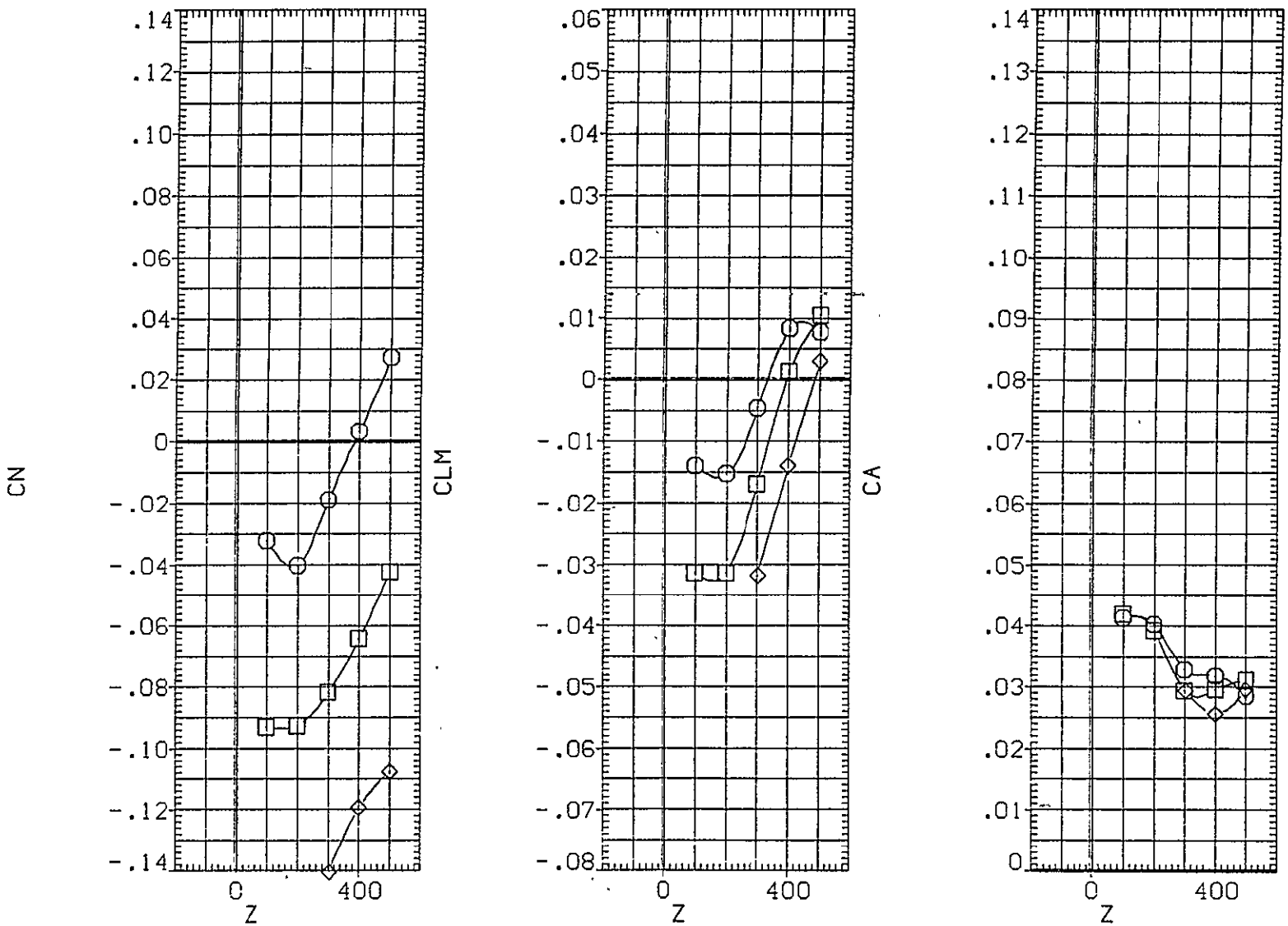
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 397.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



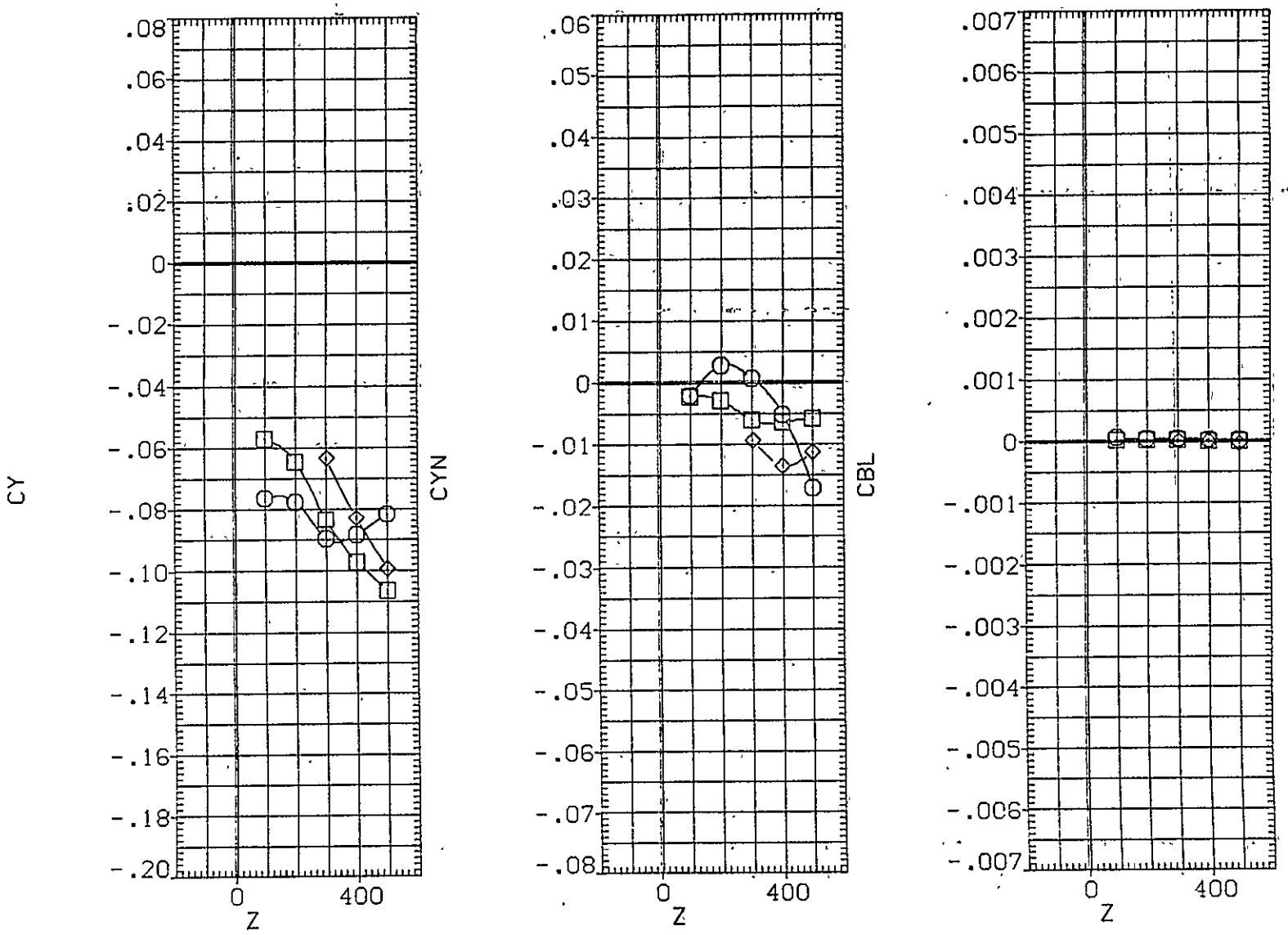
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET.	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



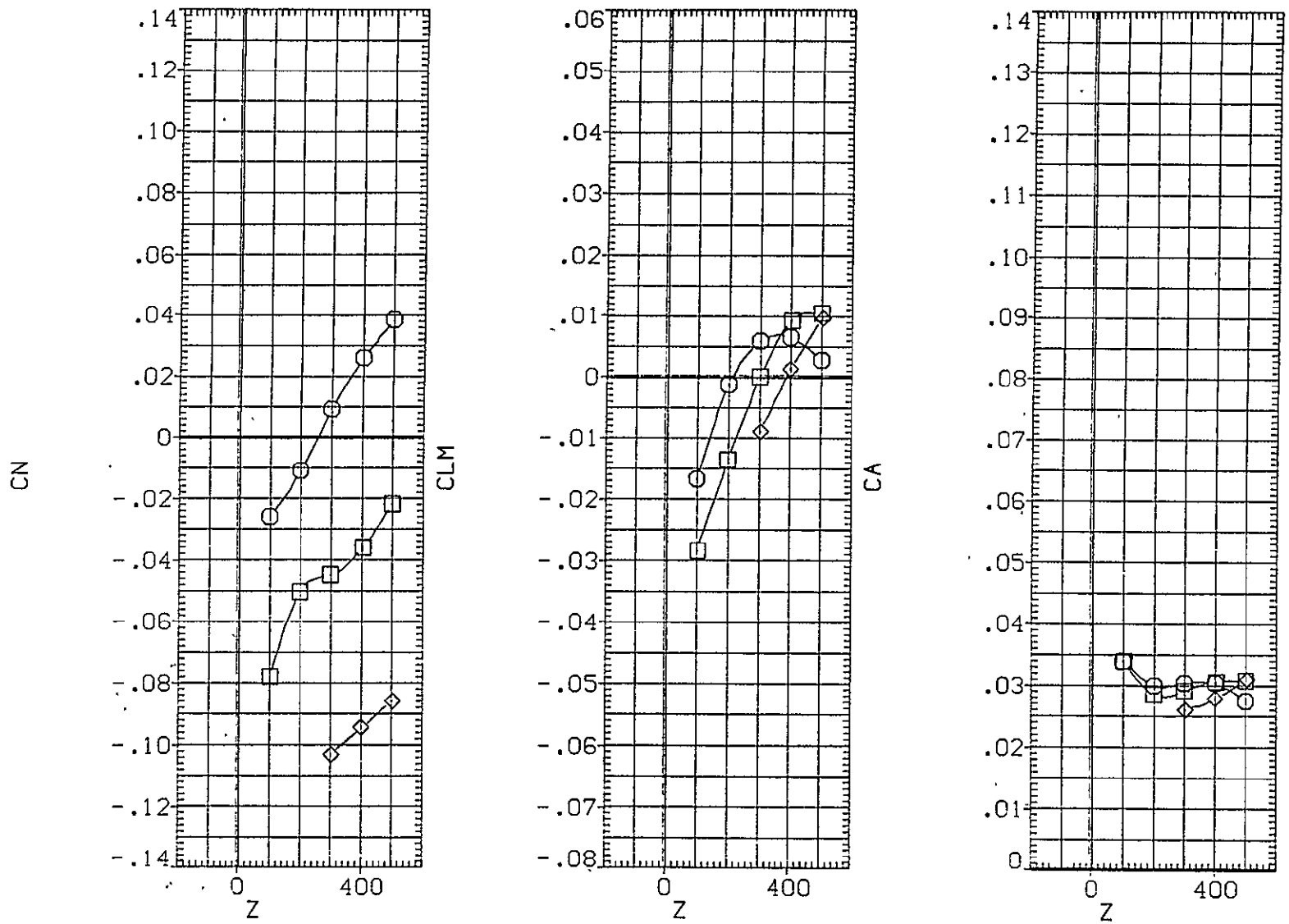
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.28

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



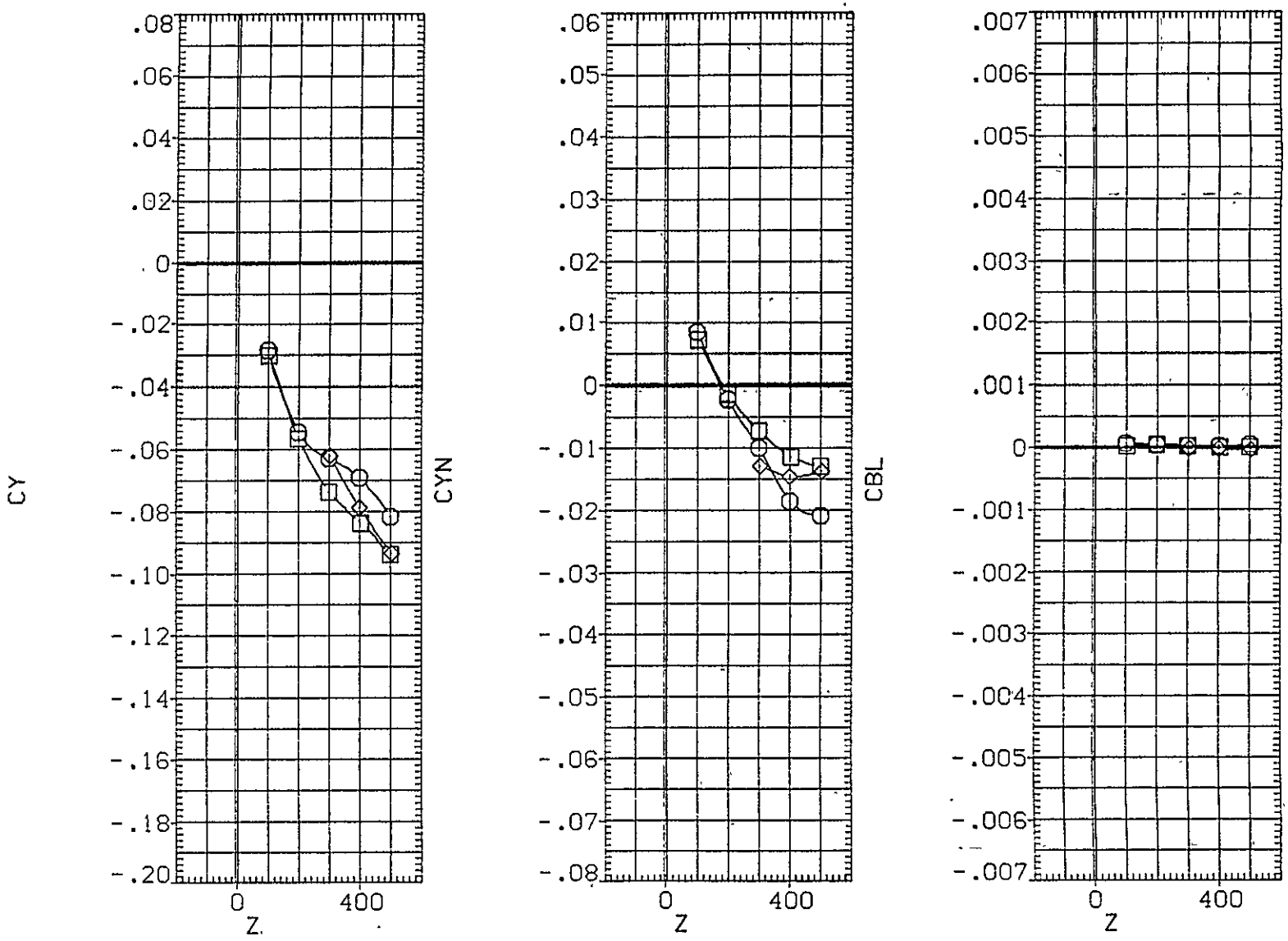
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



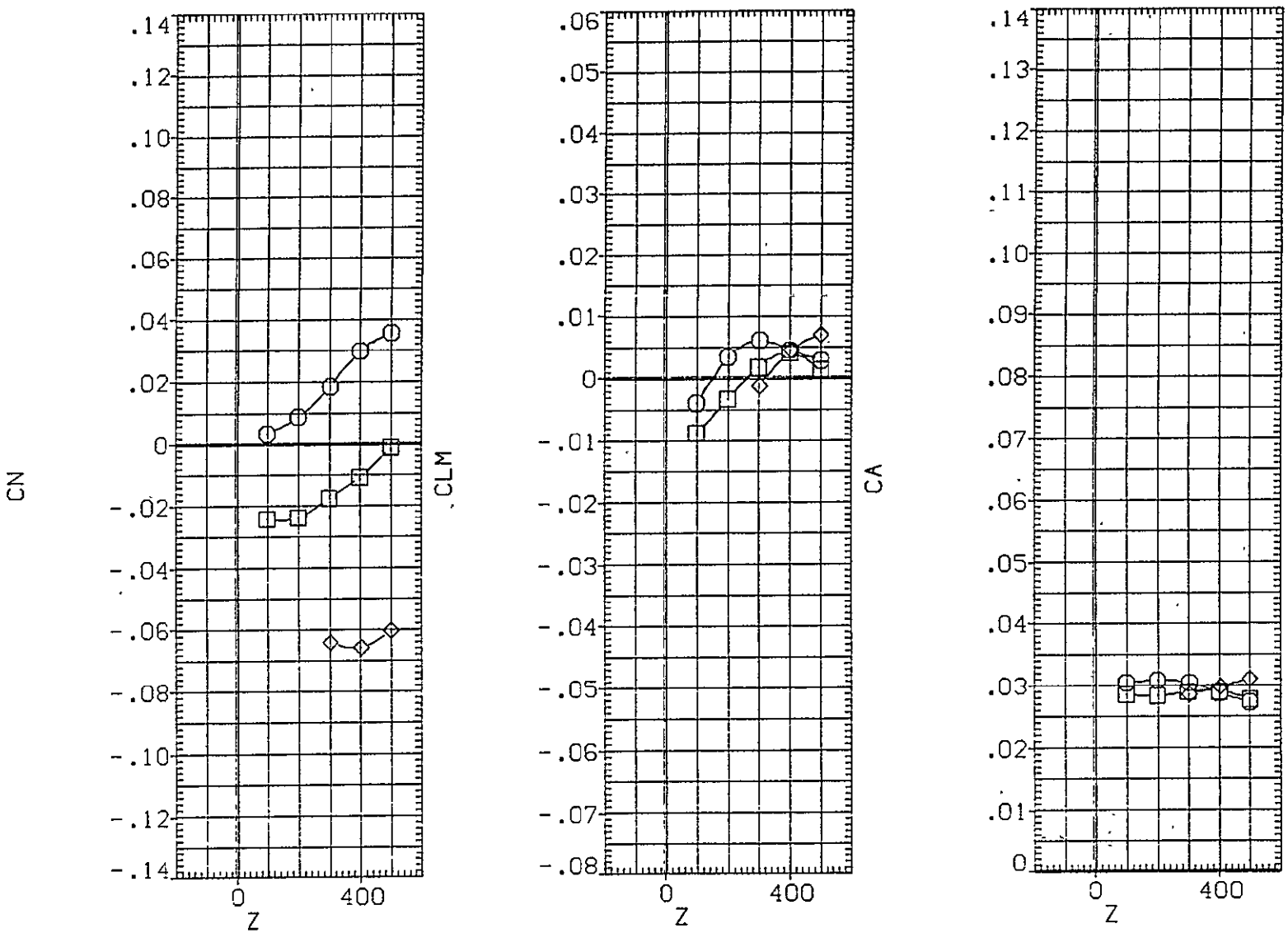
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.50

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



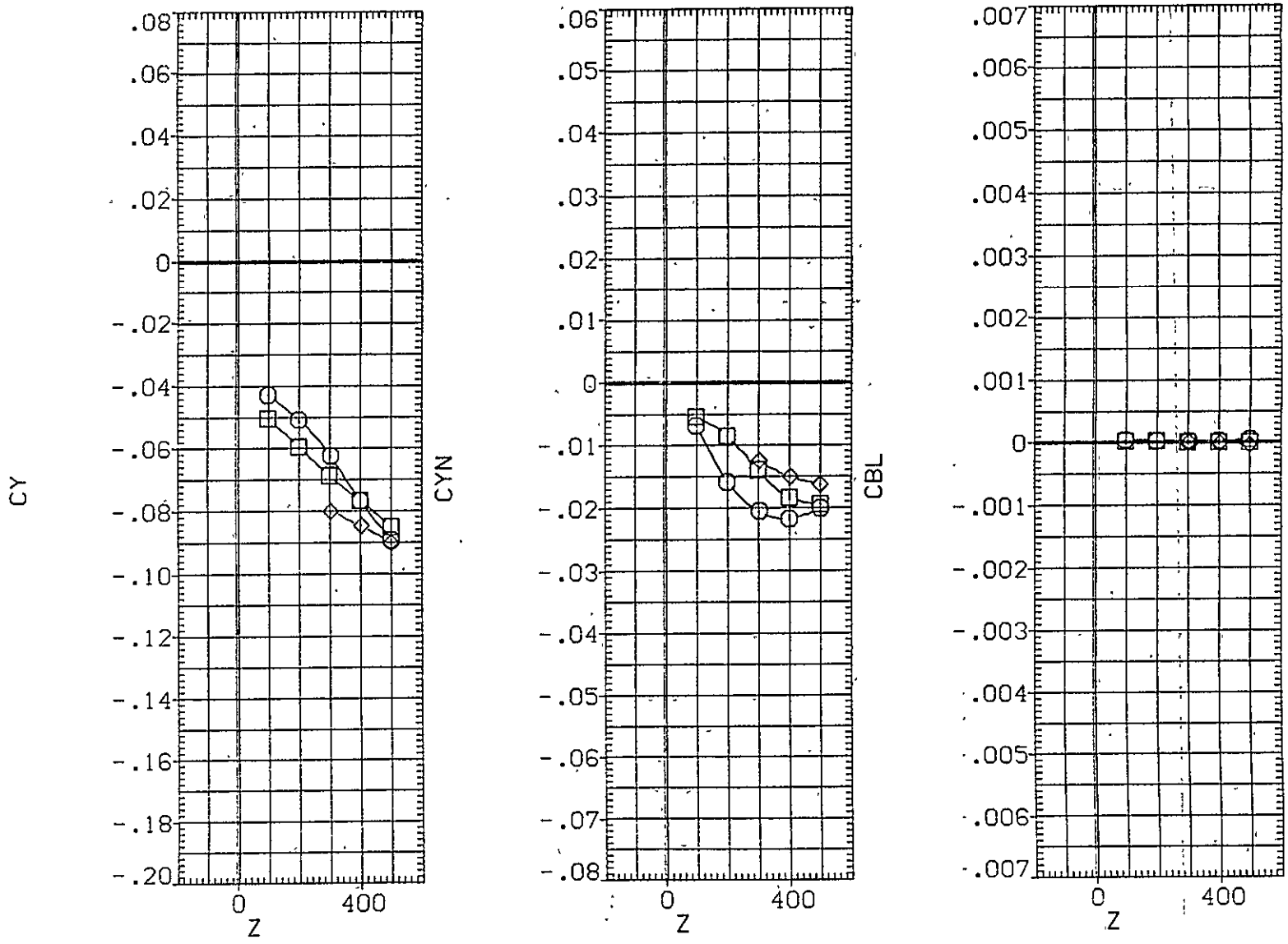
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.86

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



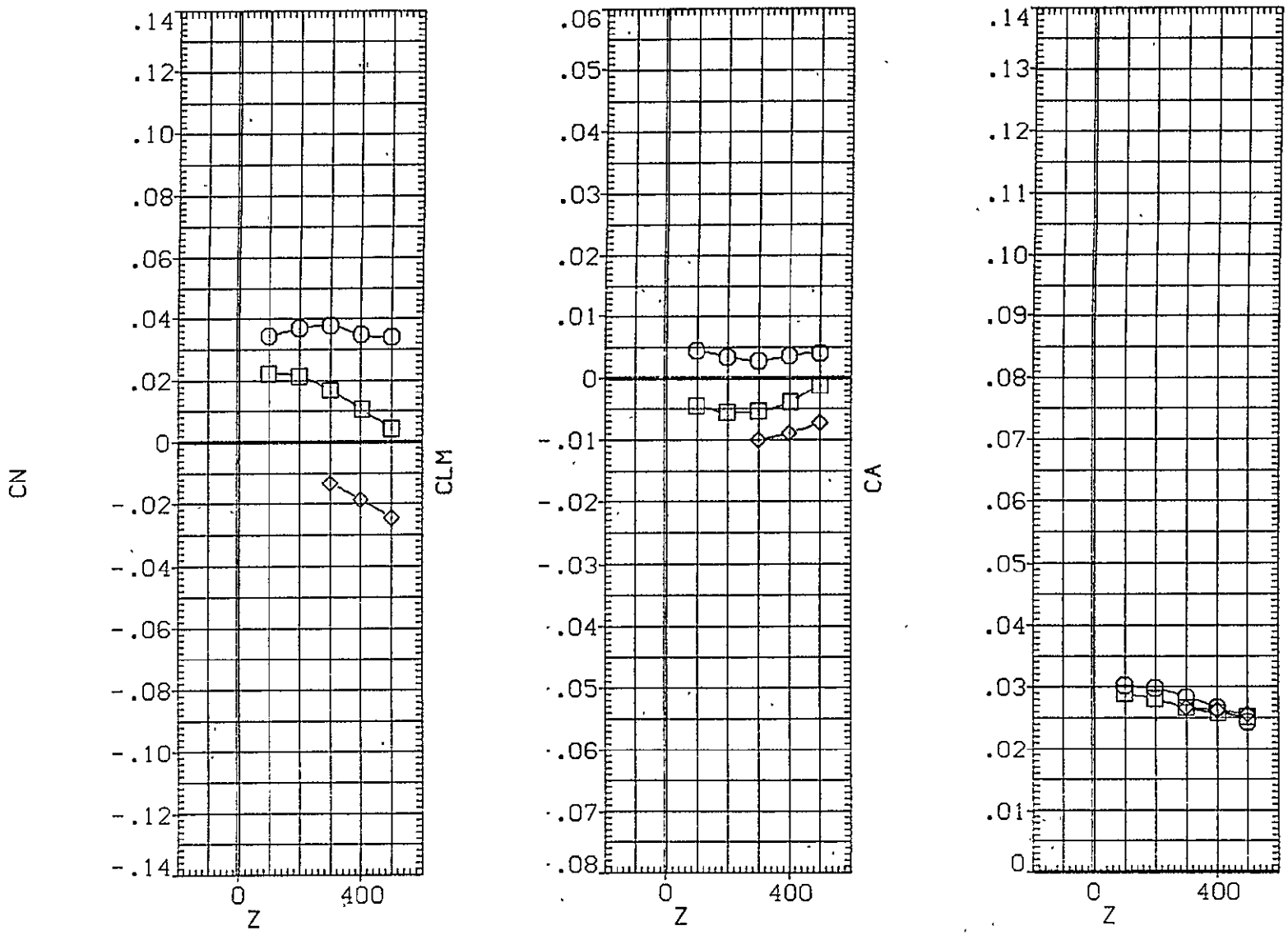
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(C)Y = 197.86

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

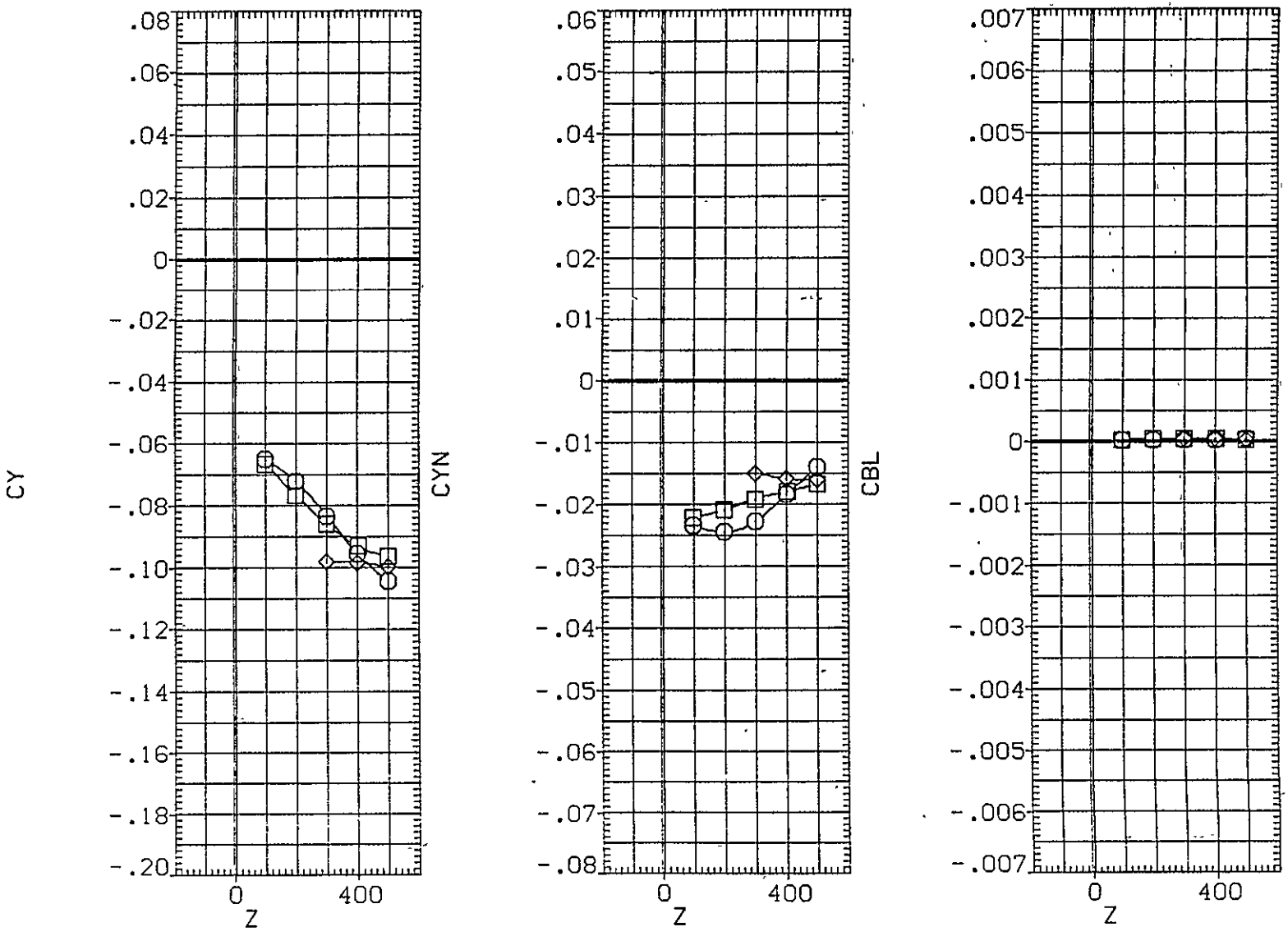


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8223)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	900.000
(SV8222)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	900.000
(SV8221)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



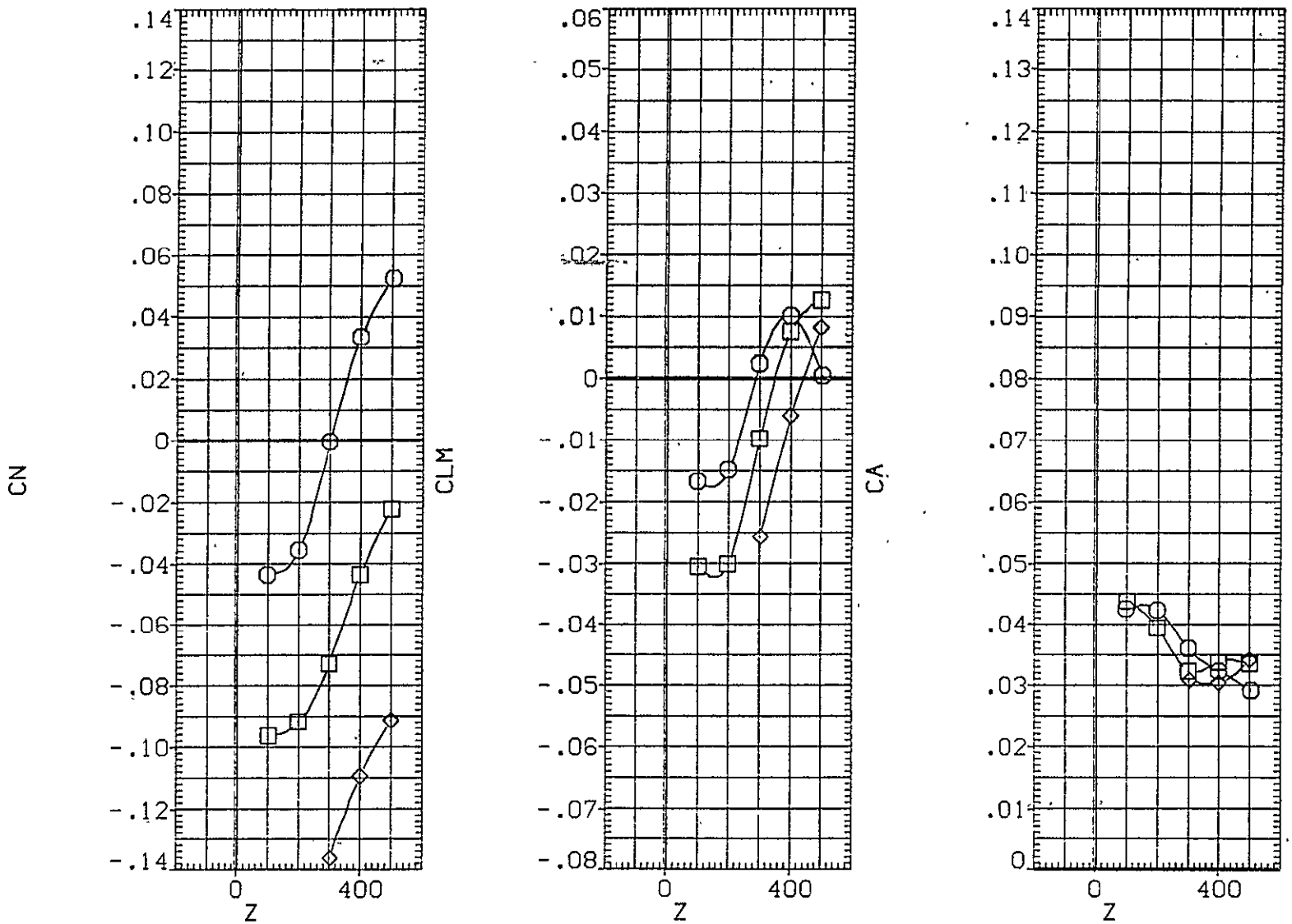
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



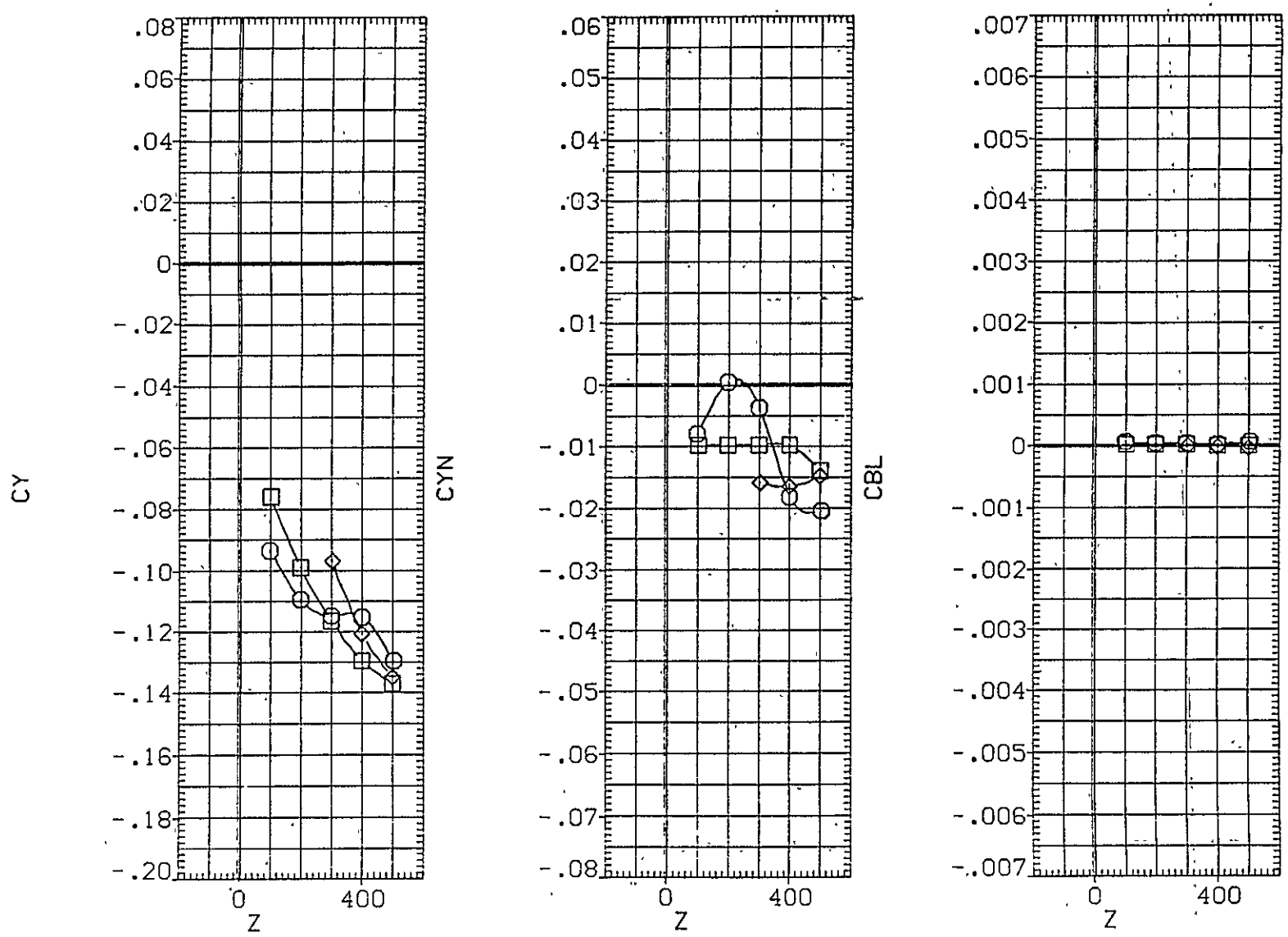
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -2.18

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



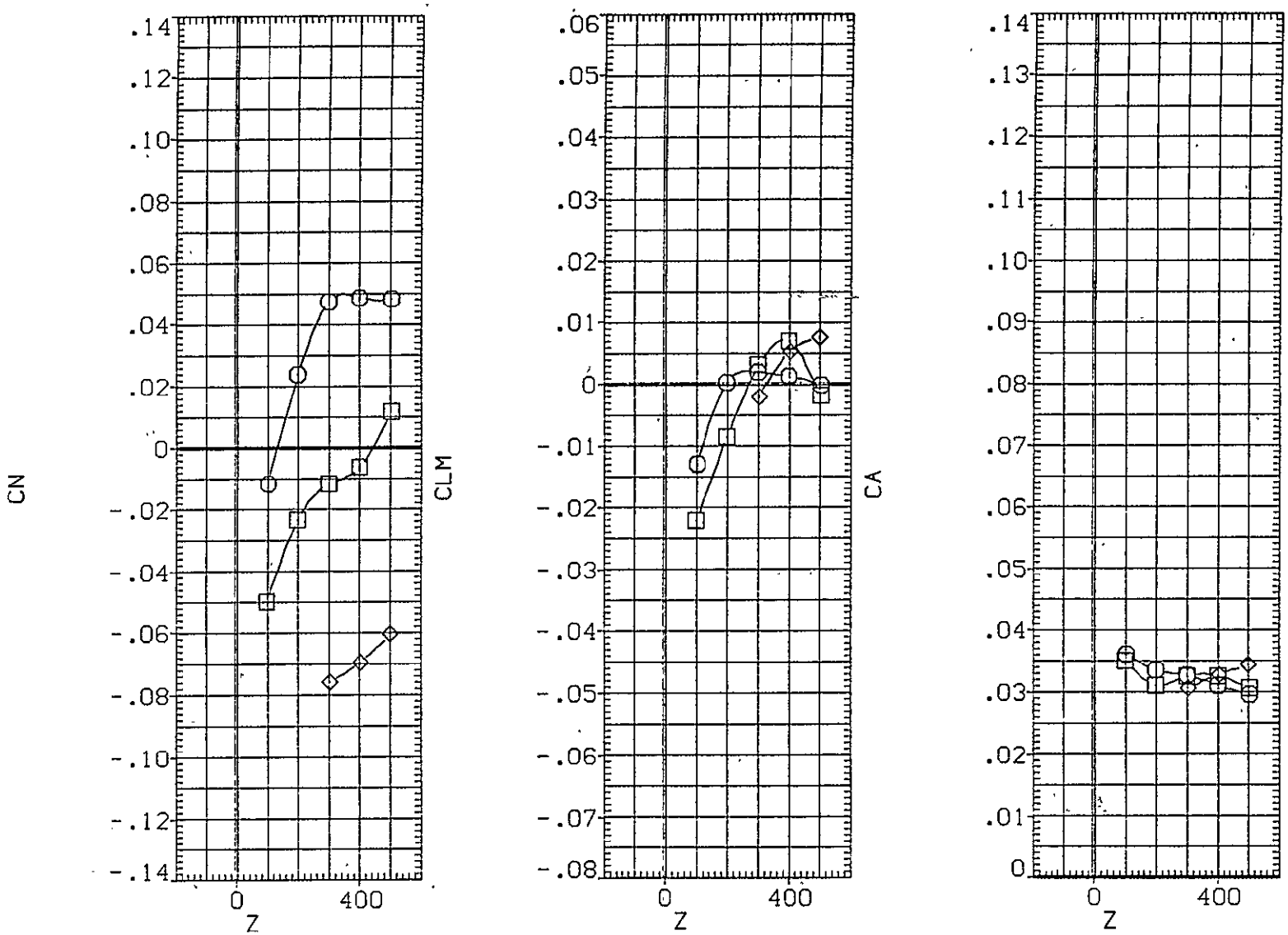
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -2.18

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



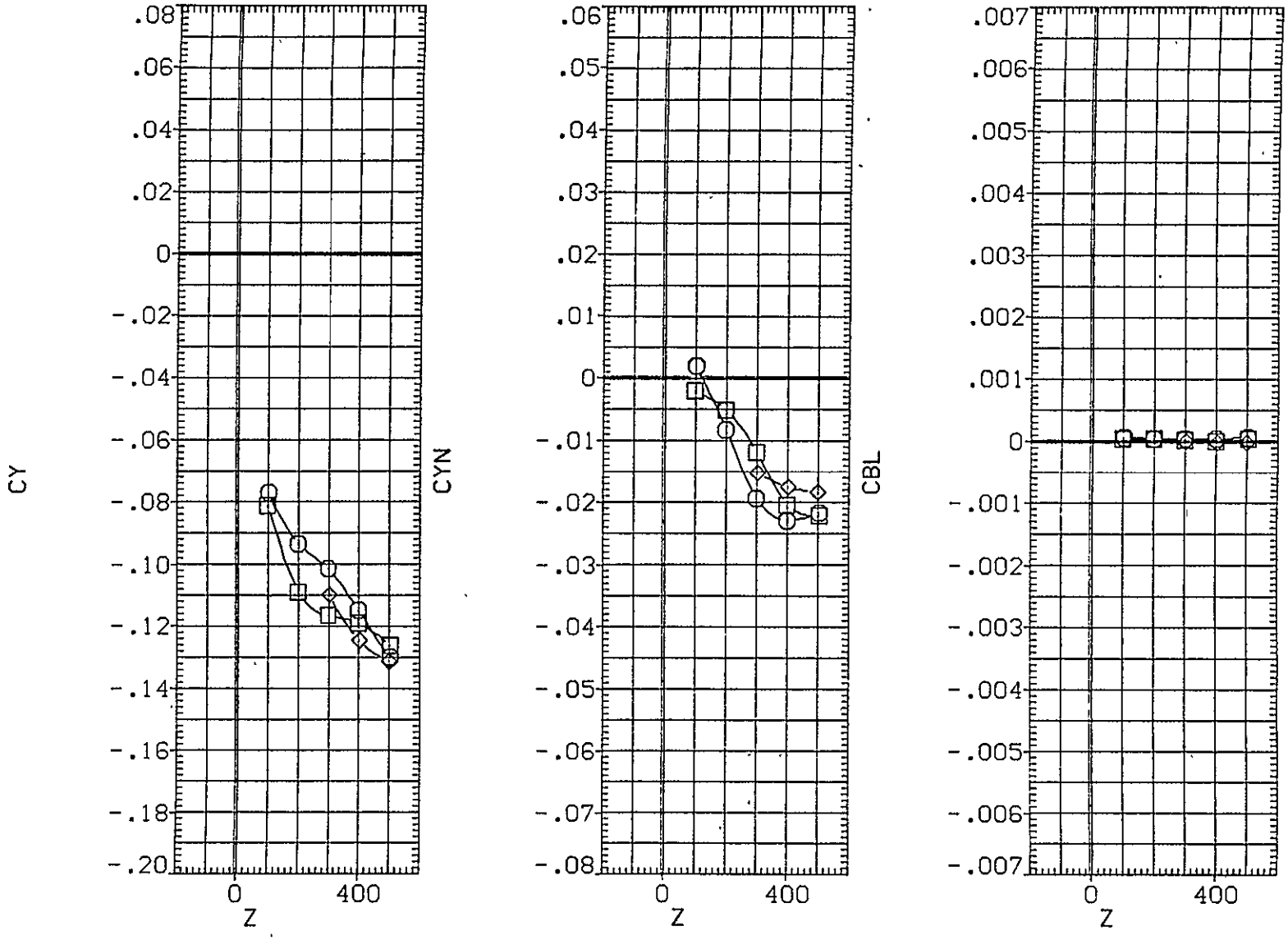
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.52

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



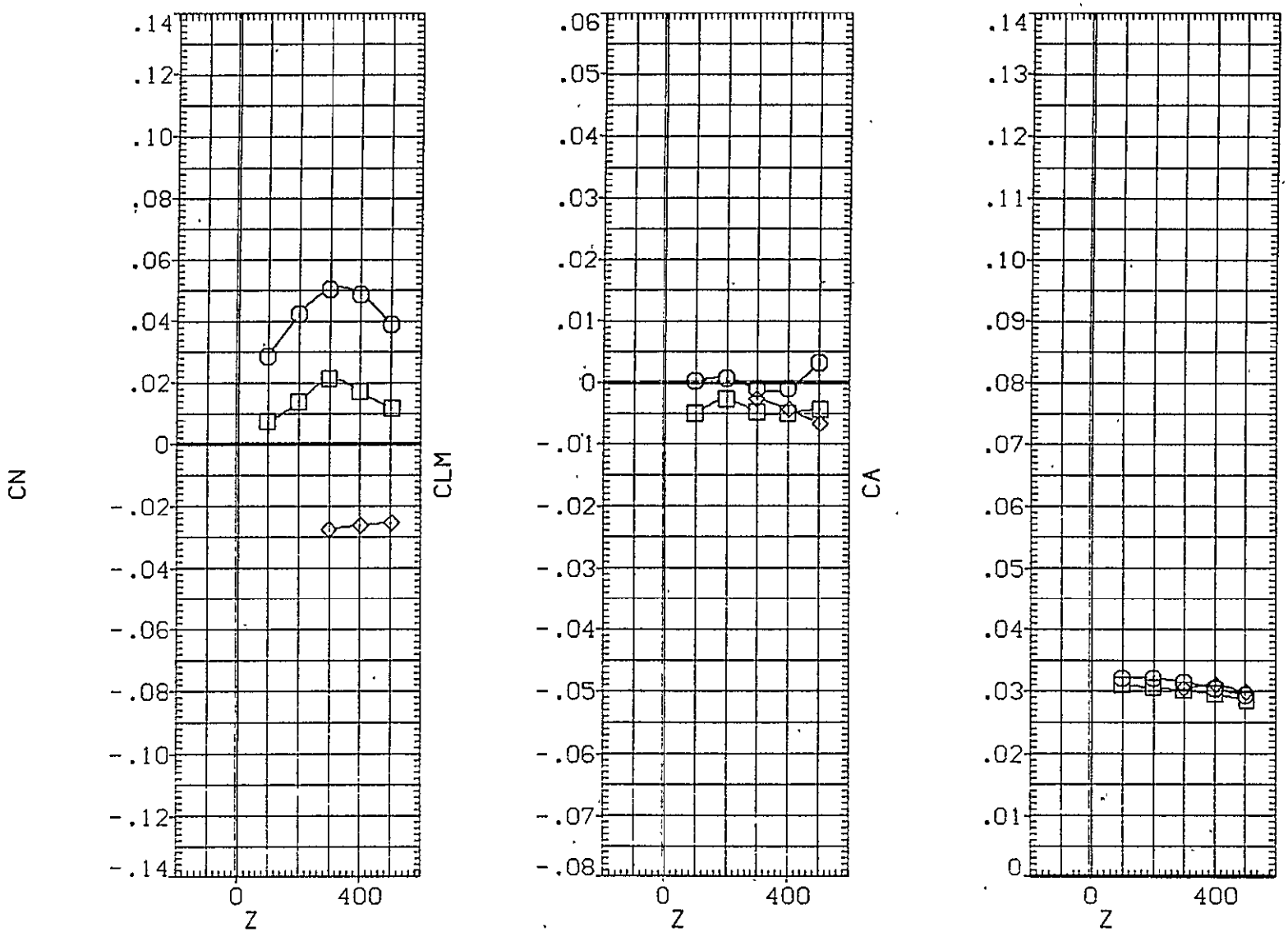
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 98.52

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

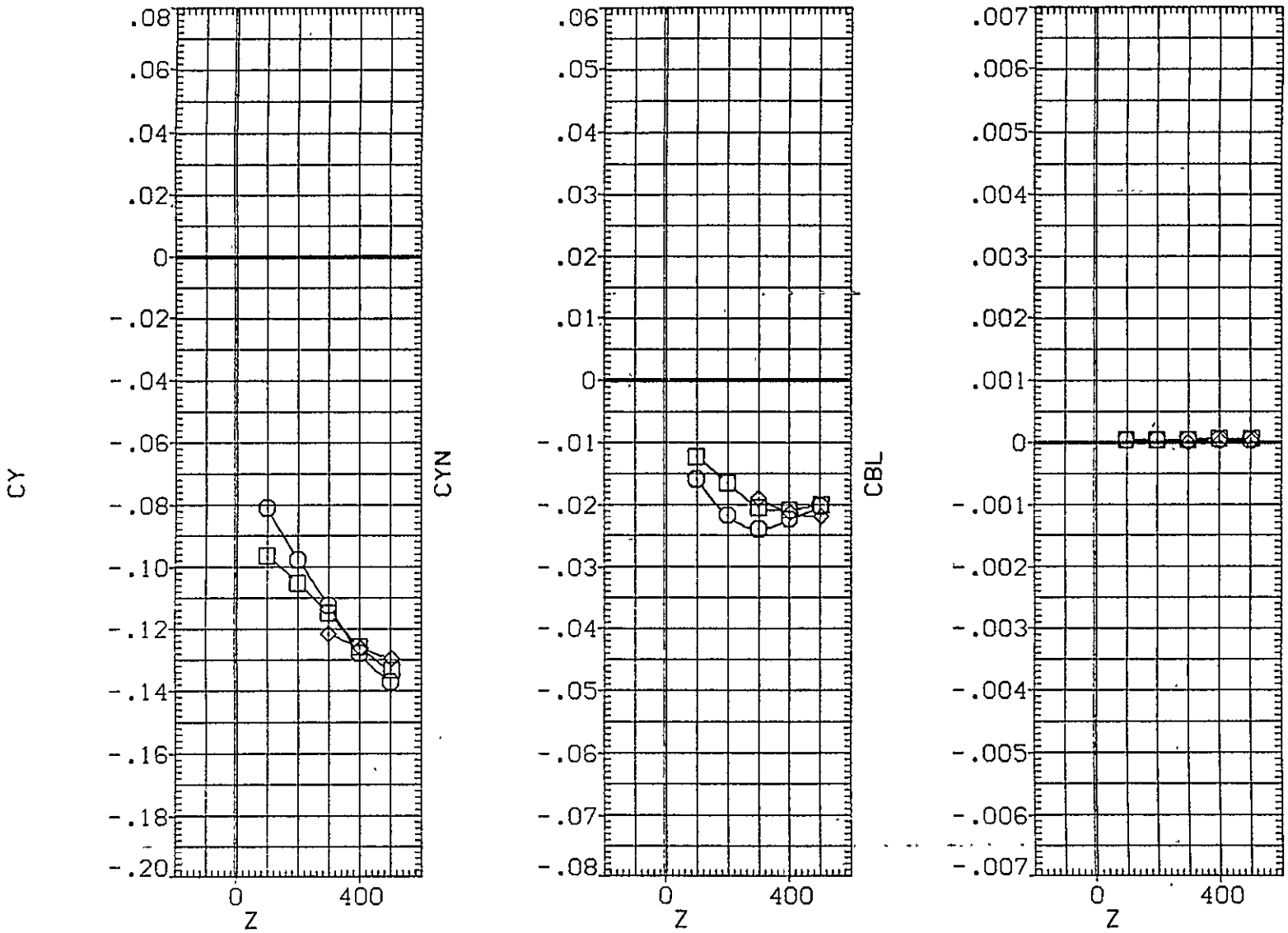


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



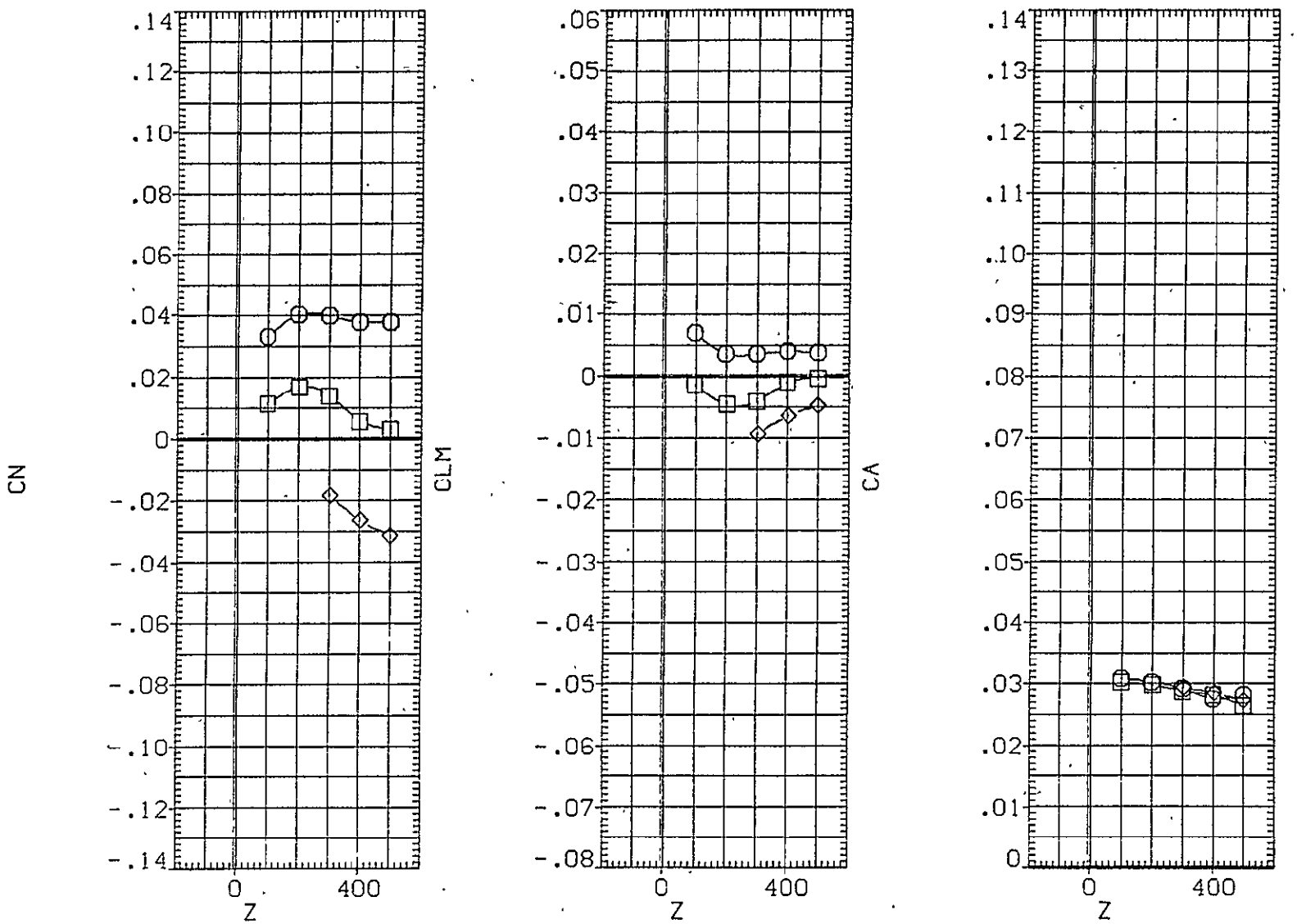
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



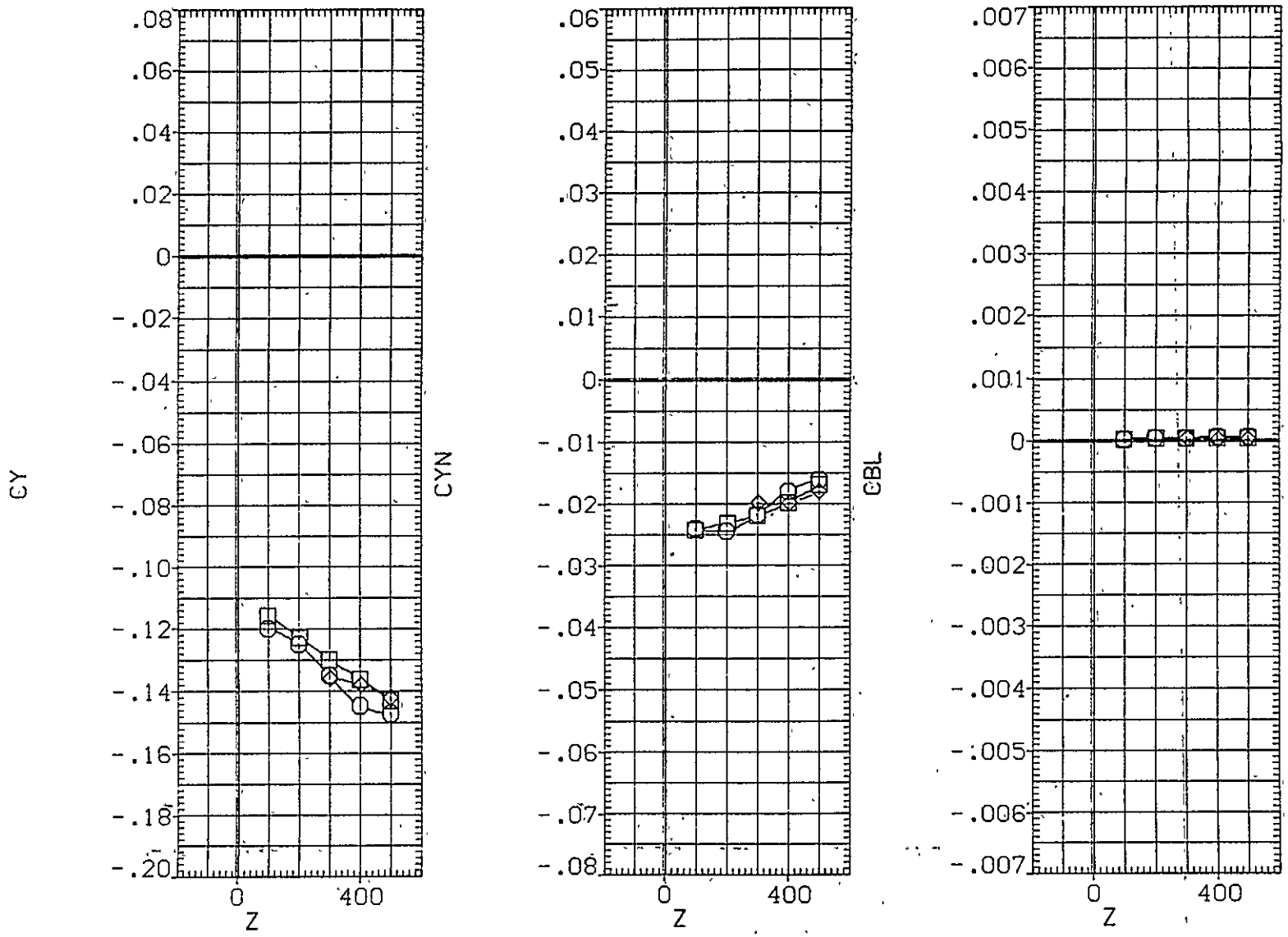
AERO.CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 398.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8226)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	900.000
(SV8225)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	900.000
(SV8224)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



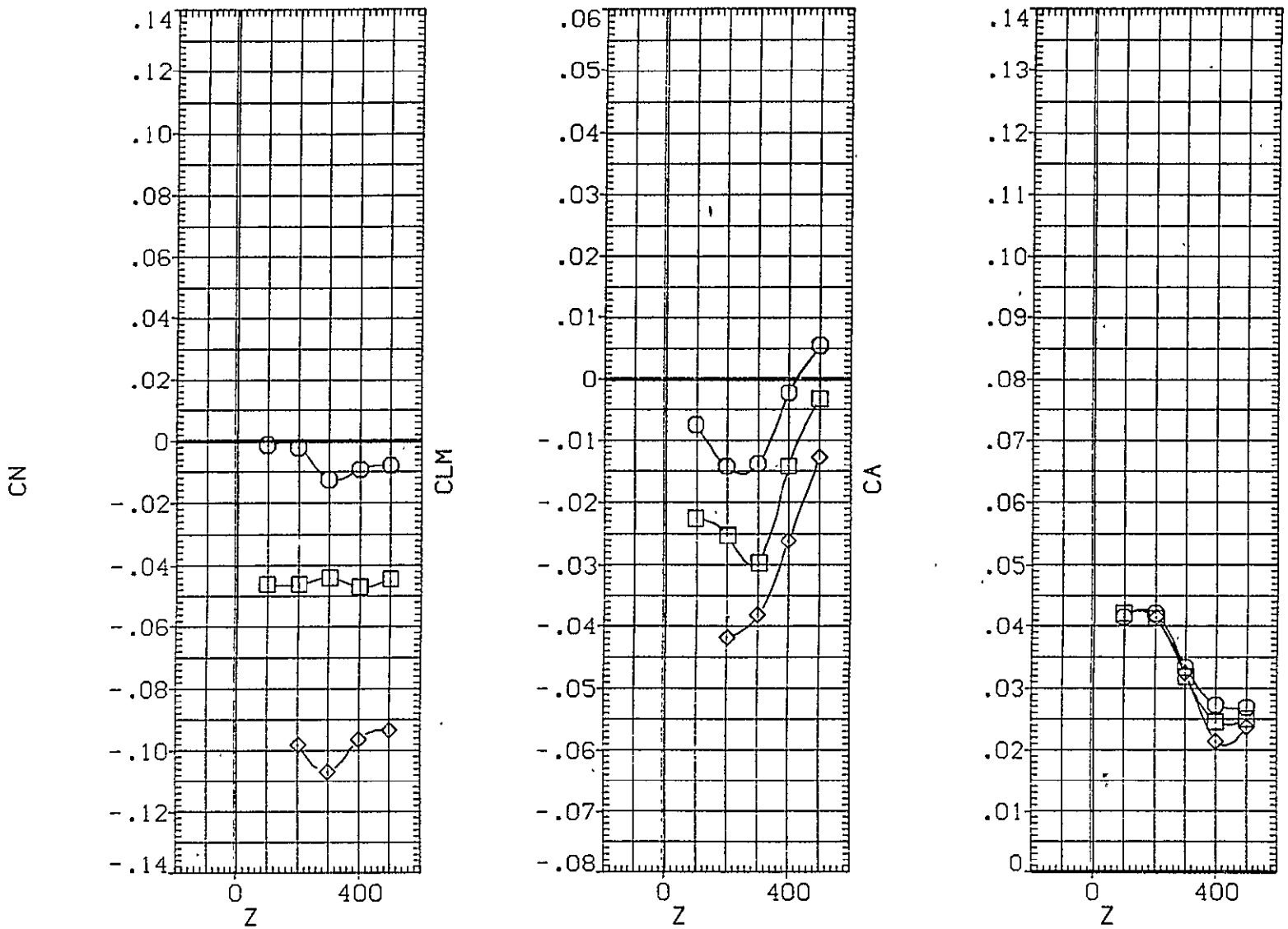
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 398.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	1200.000
(SV8228)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	1200.000
(SV8227)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



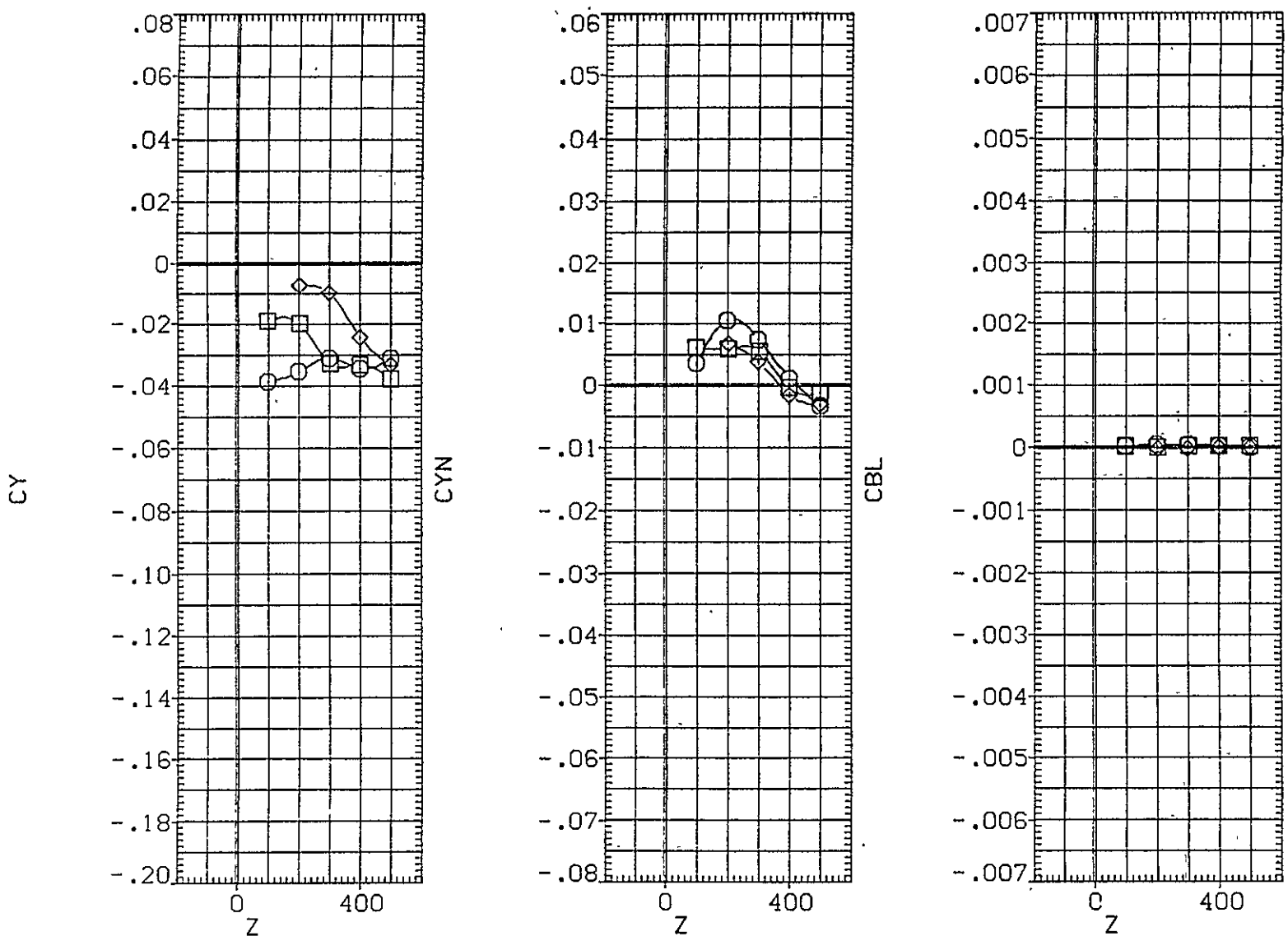
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -5.40

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



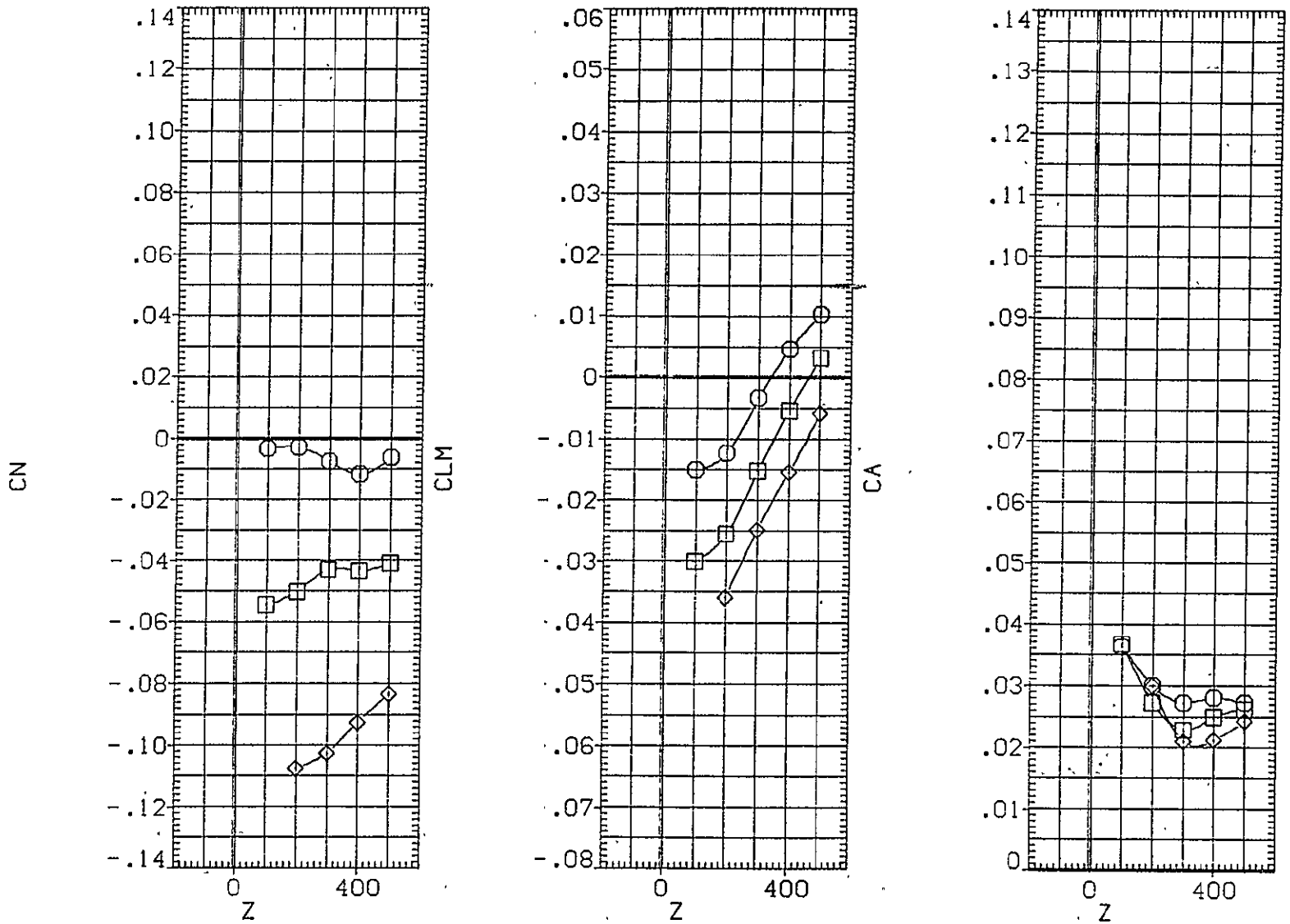
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -5.40

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



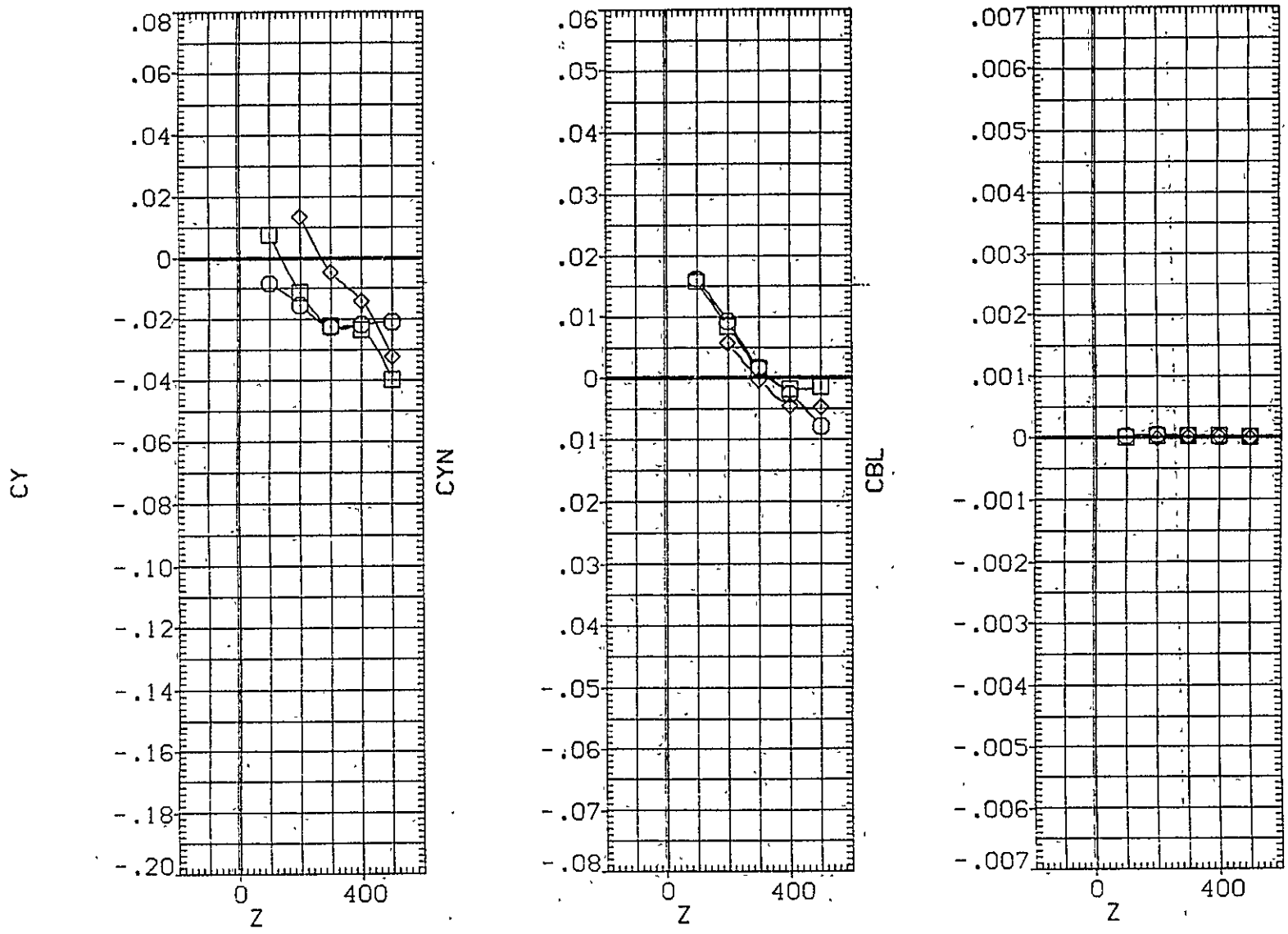
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8228)	□	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8227)	◇	1A-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



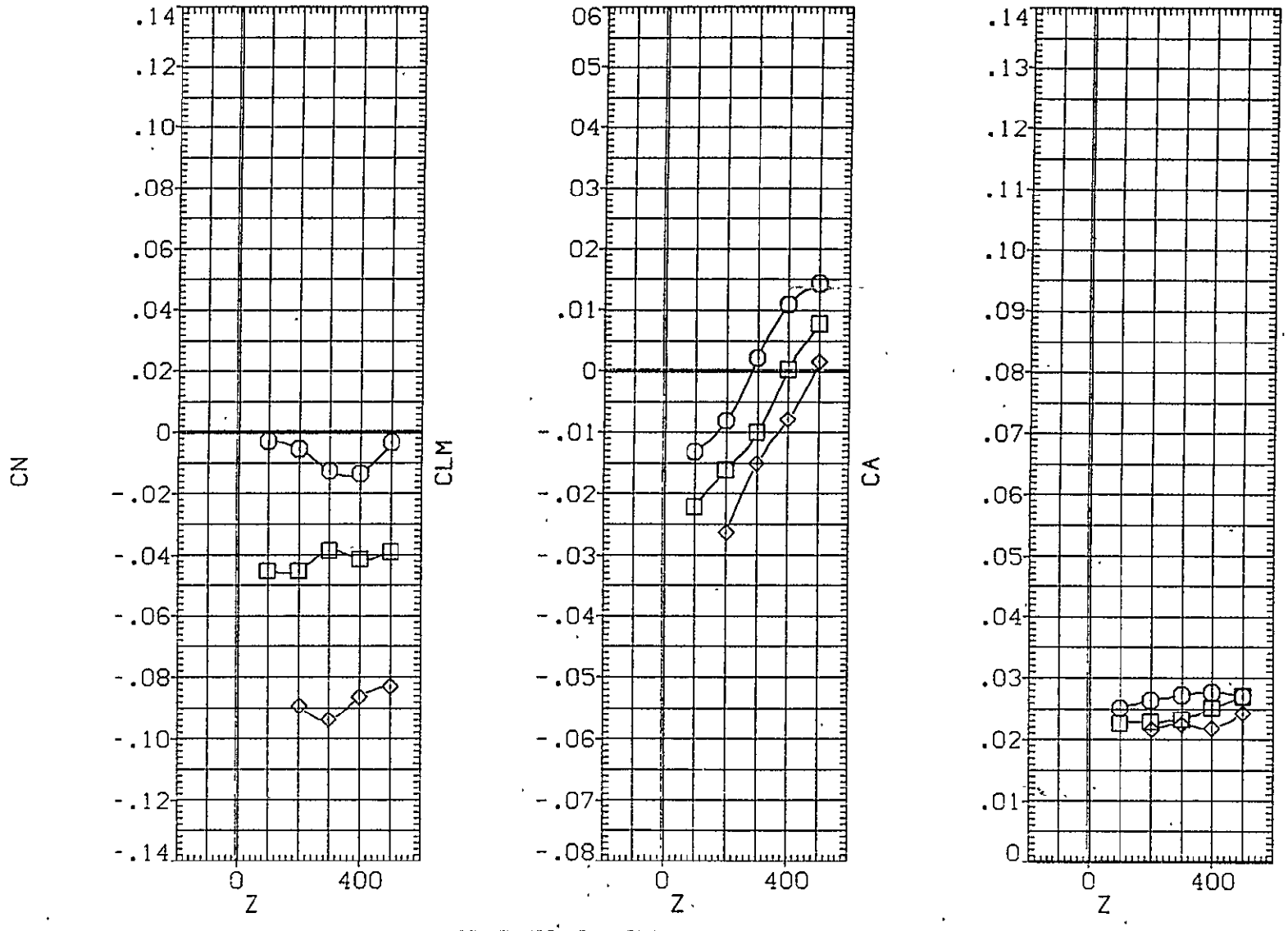
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.08

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



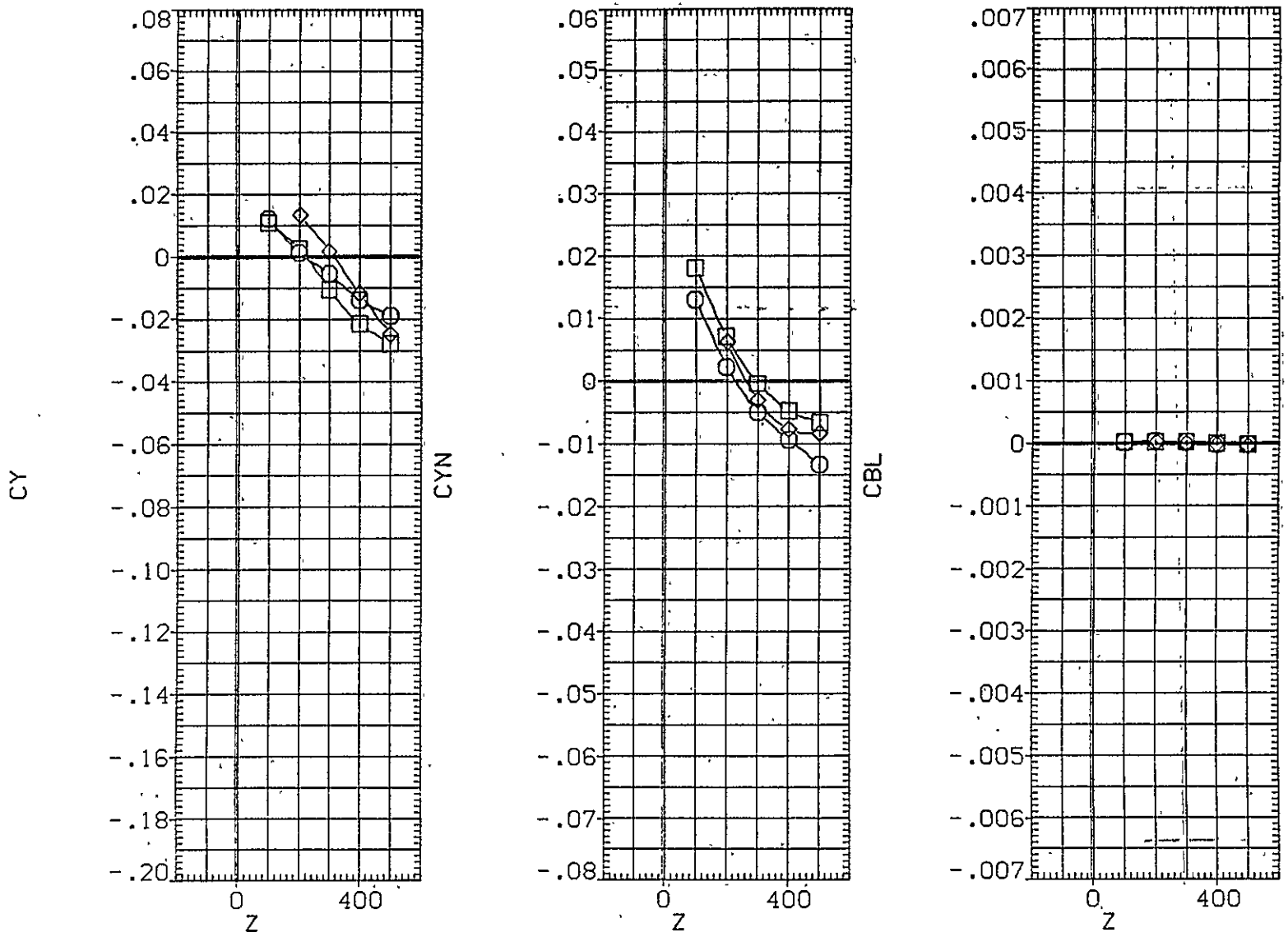
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



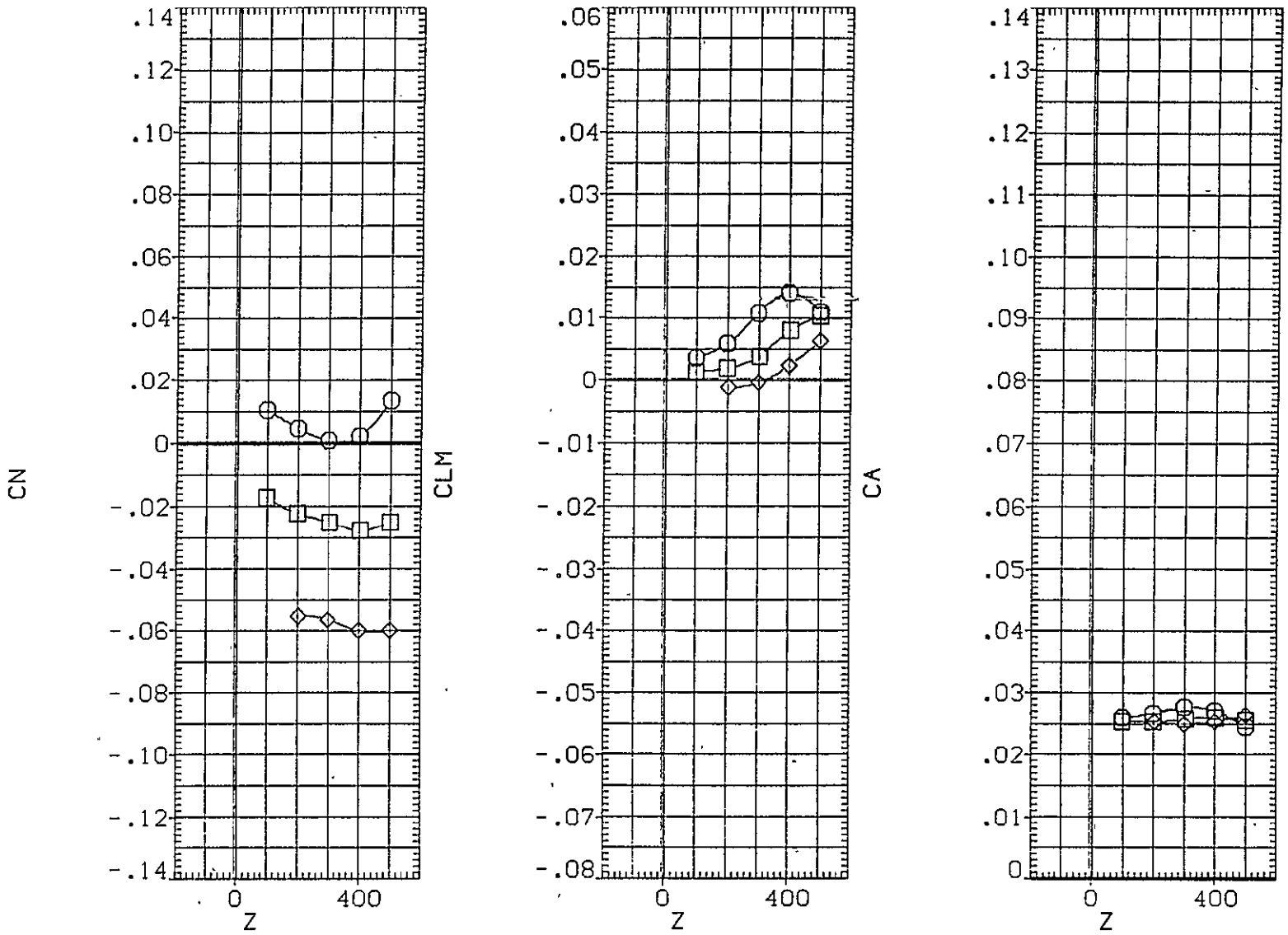
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.64

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



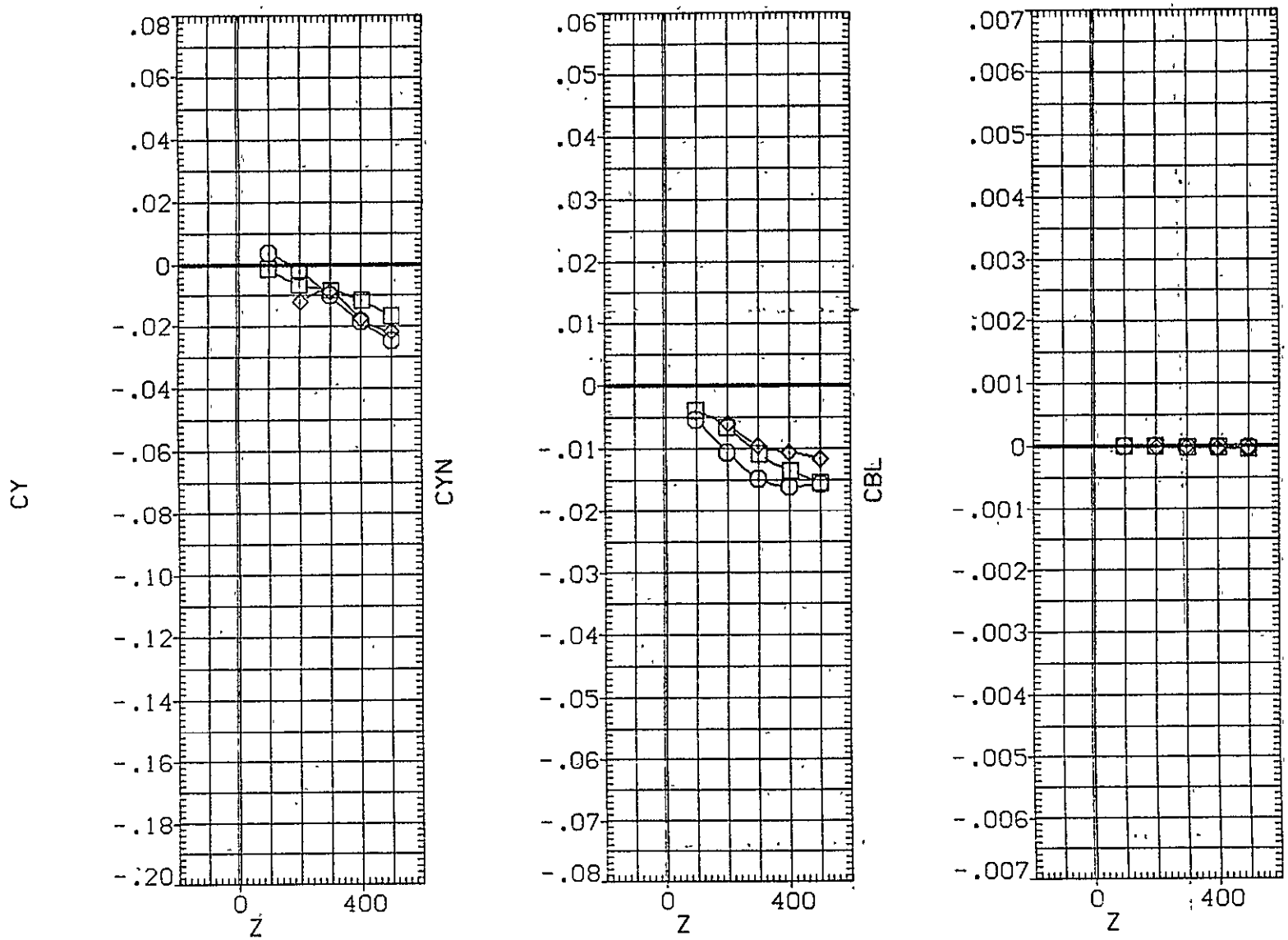
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8229)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-8.000	1200.000
(SV8228)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-8.000	1200.000
(SV8227)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



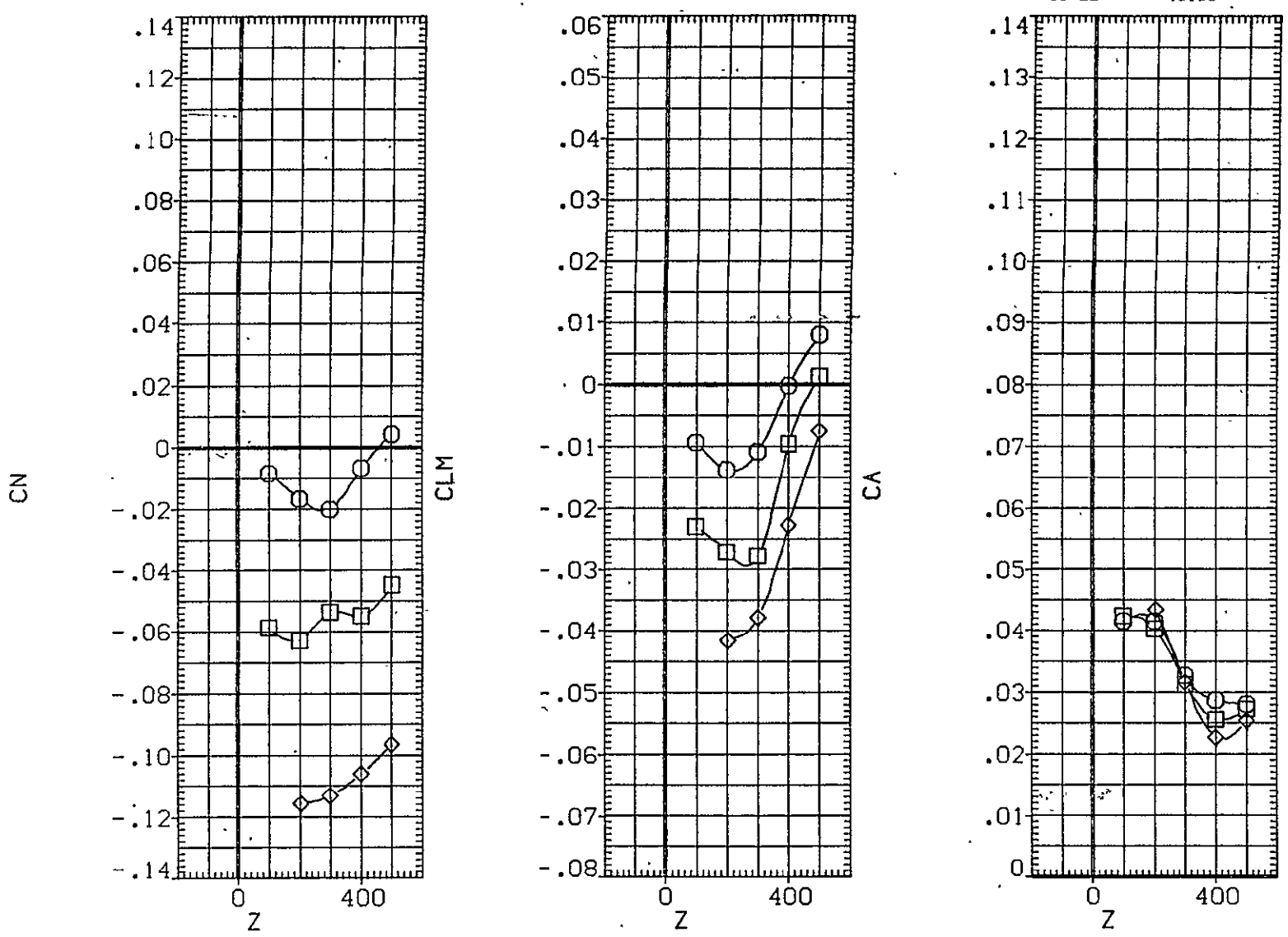
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



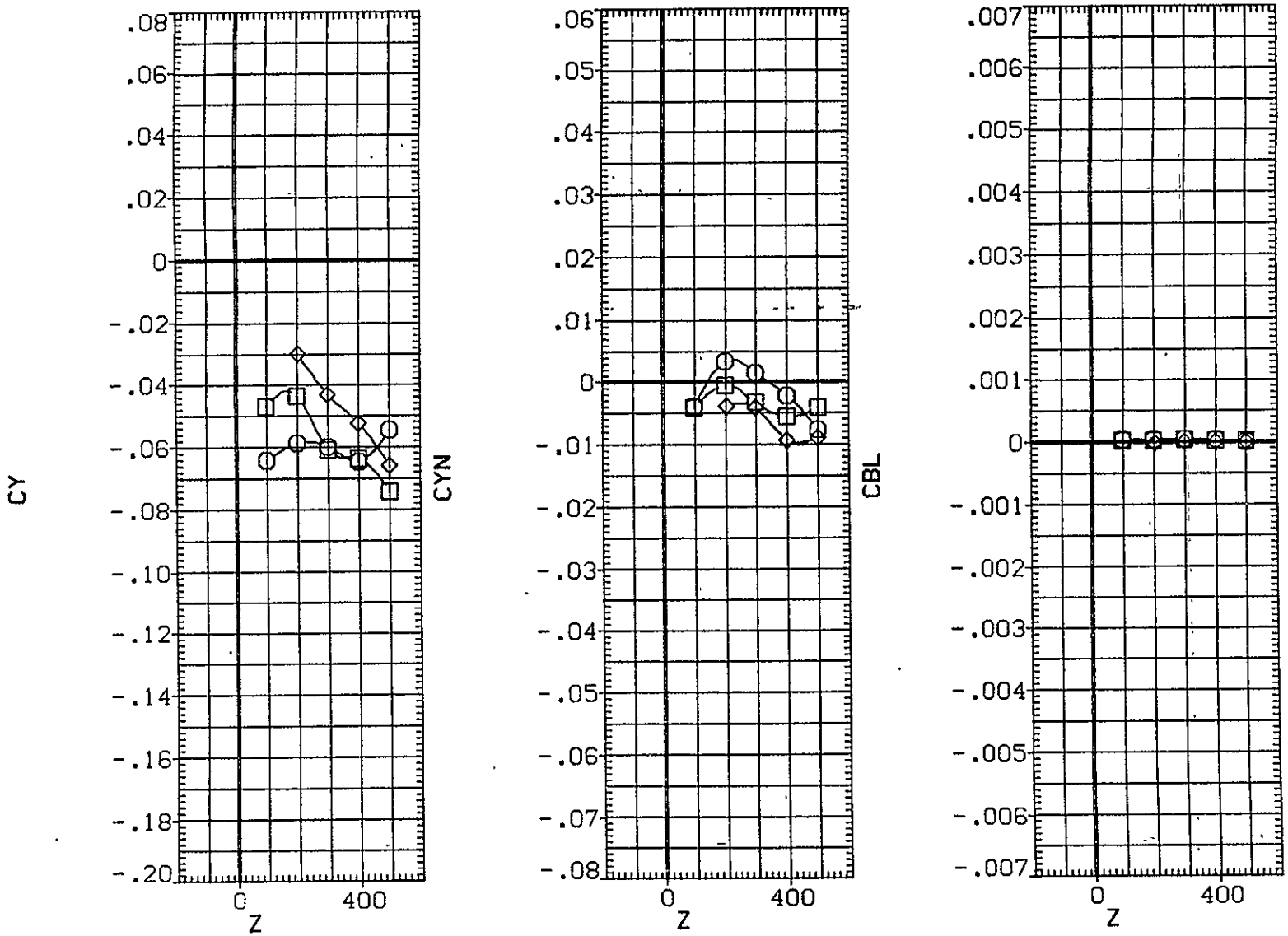
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -1.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



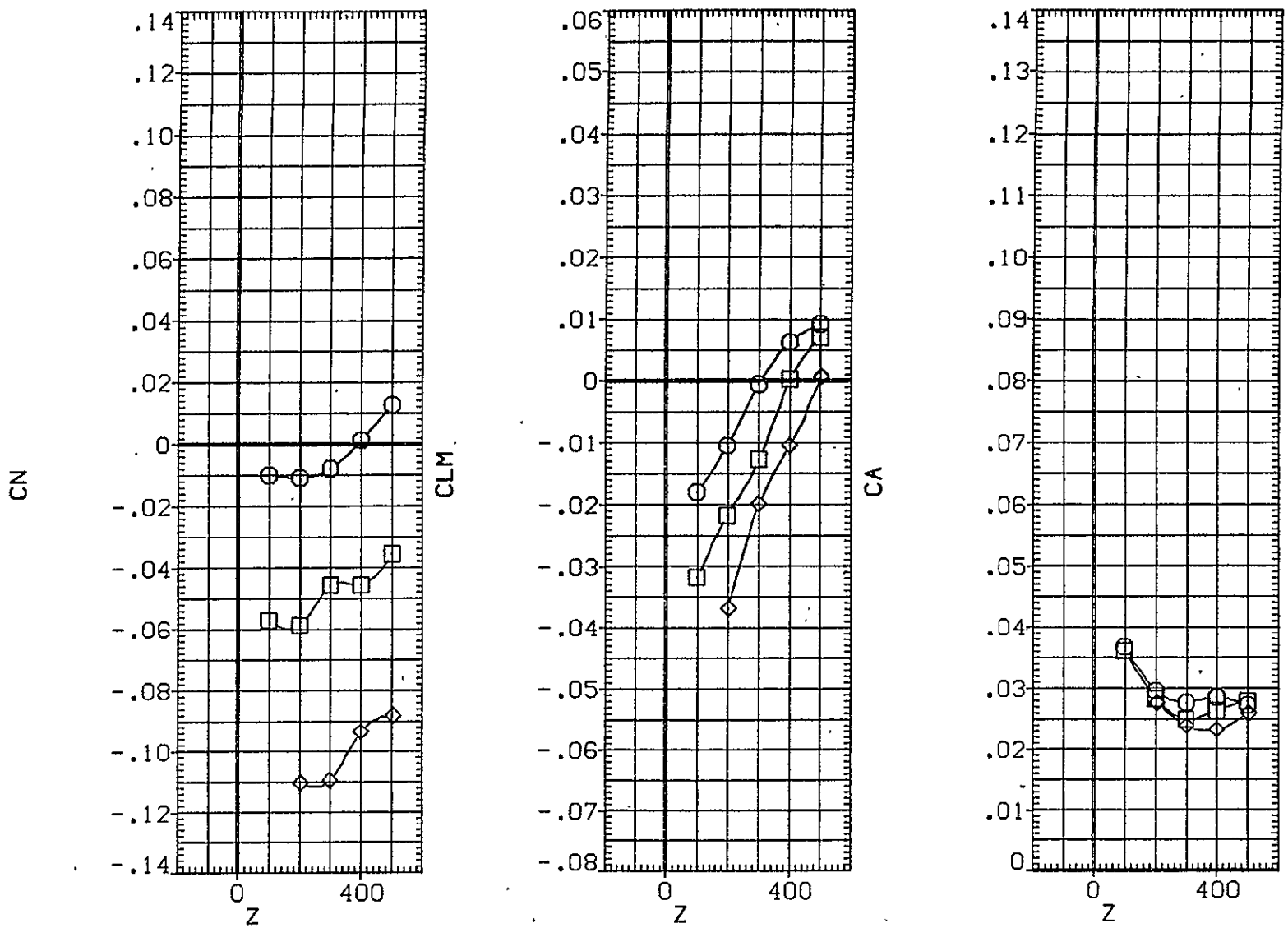
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -1.77

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



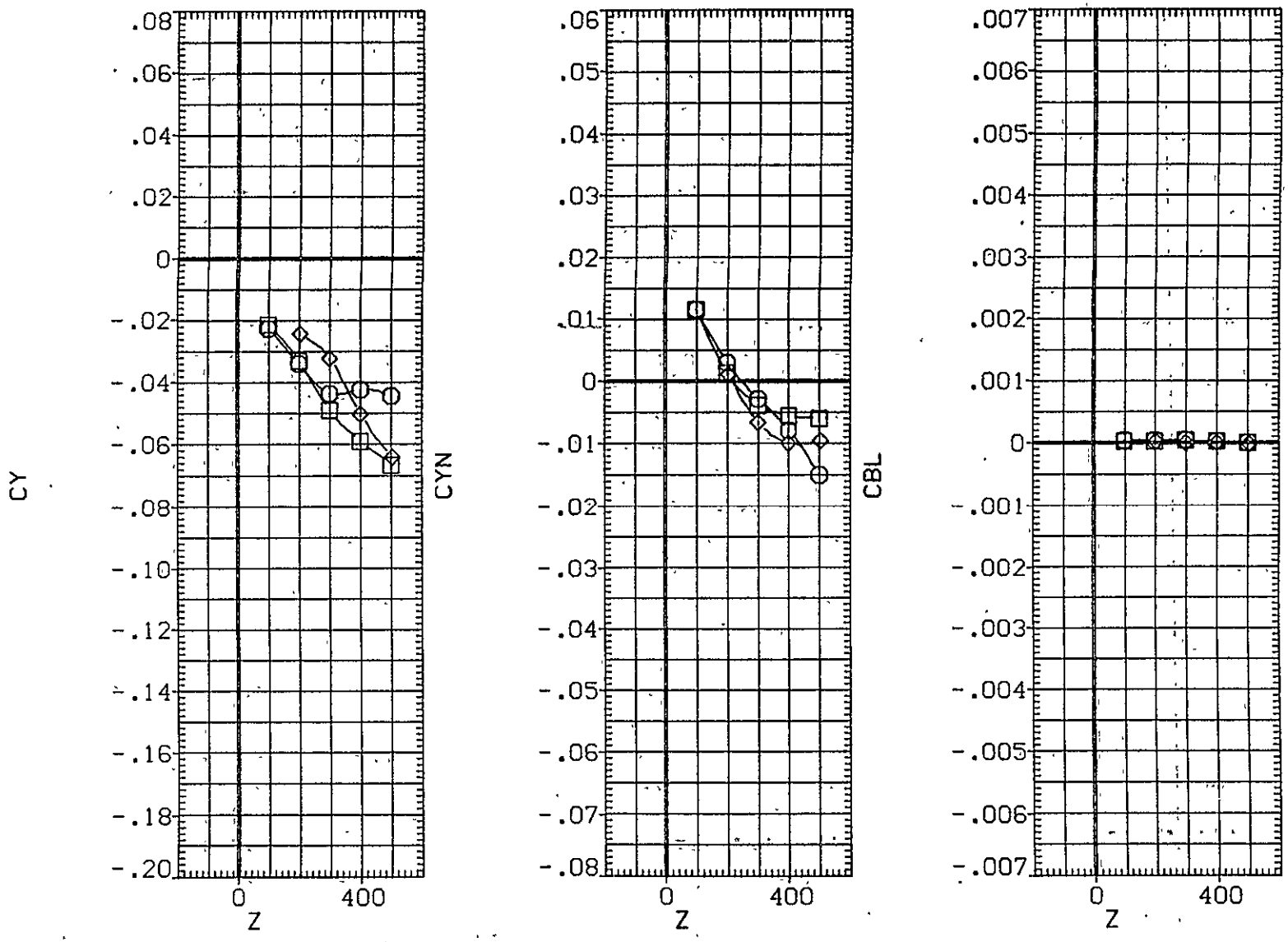
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



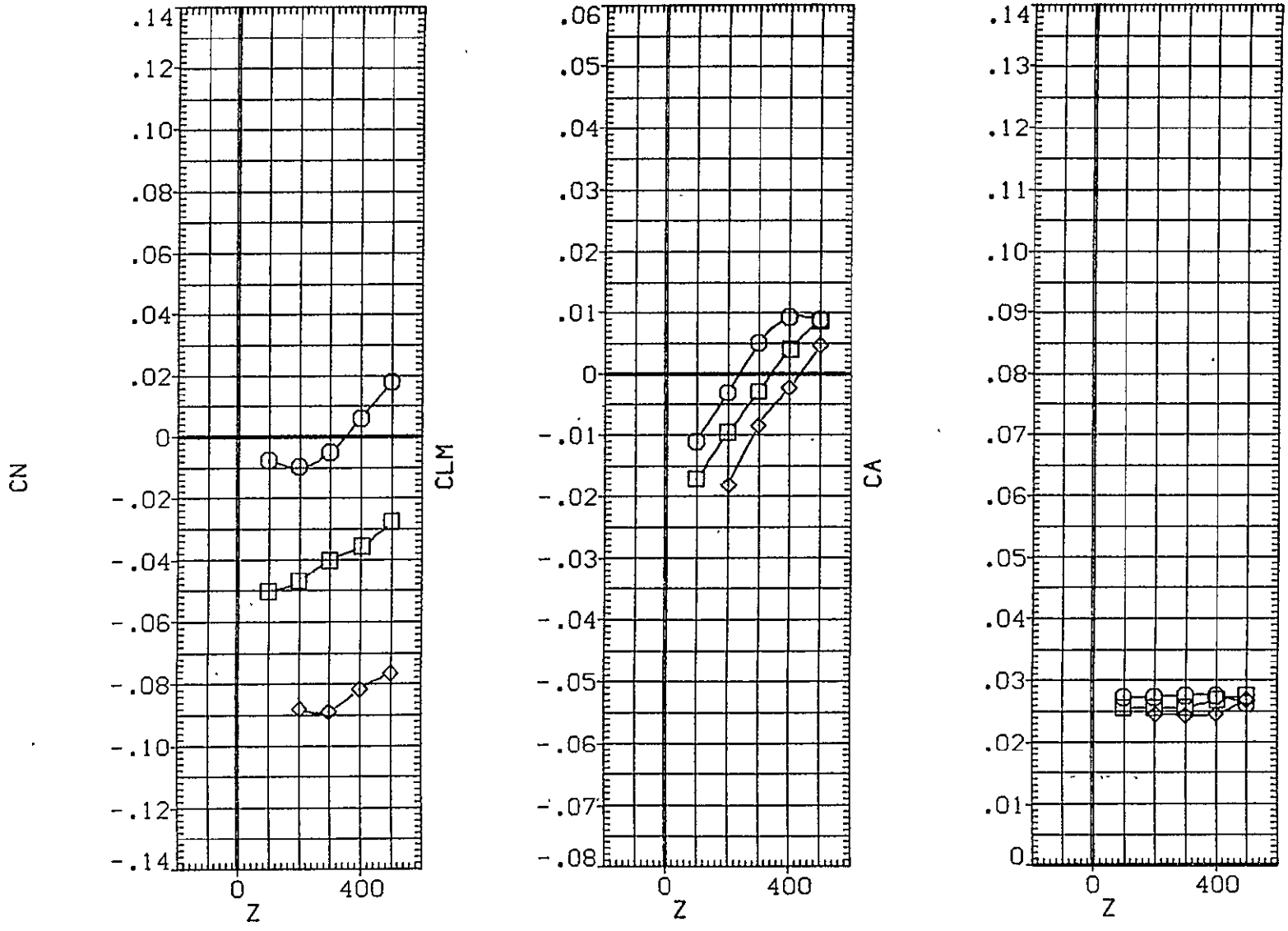
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



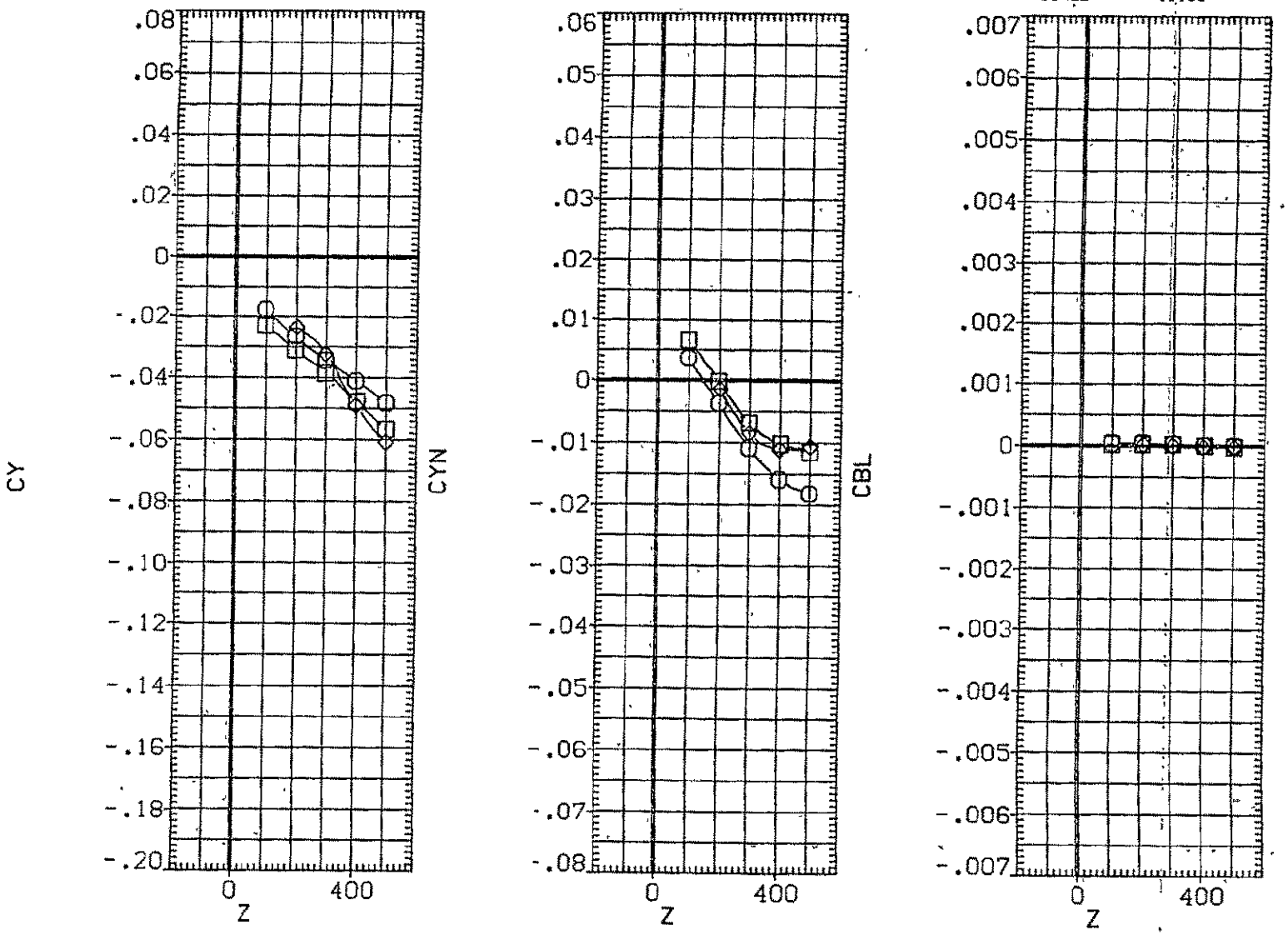
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.38

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



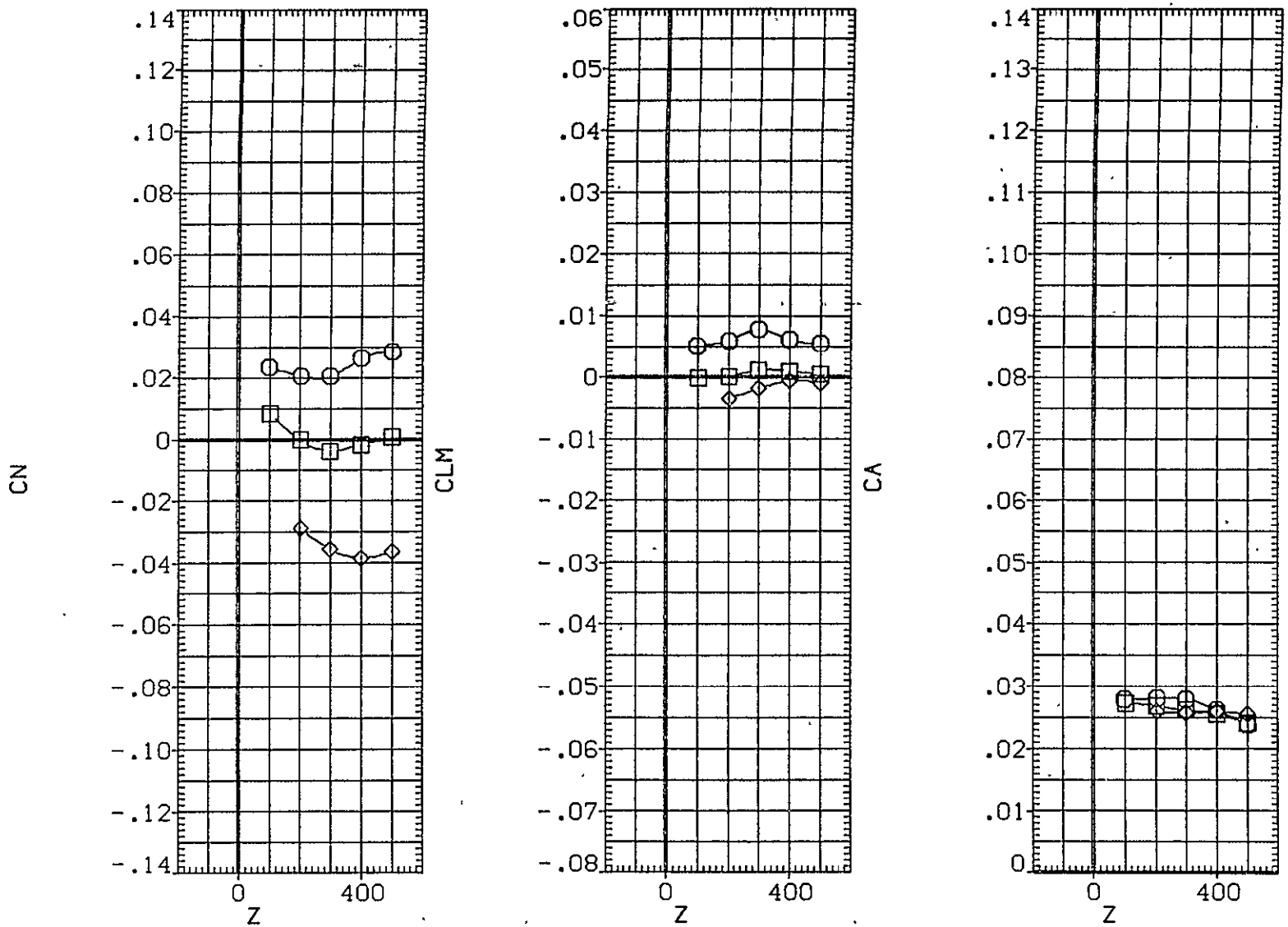
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.38

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



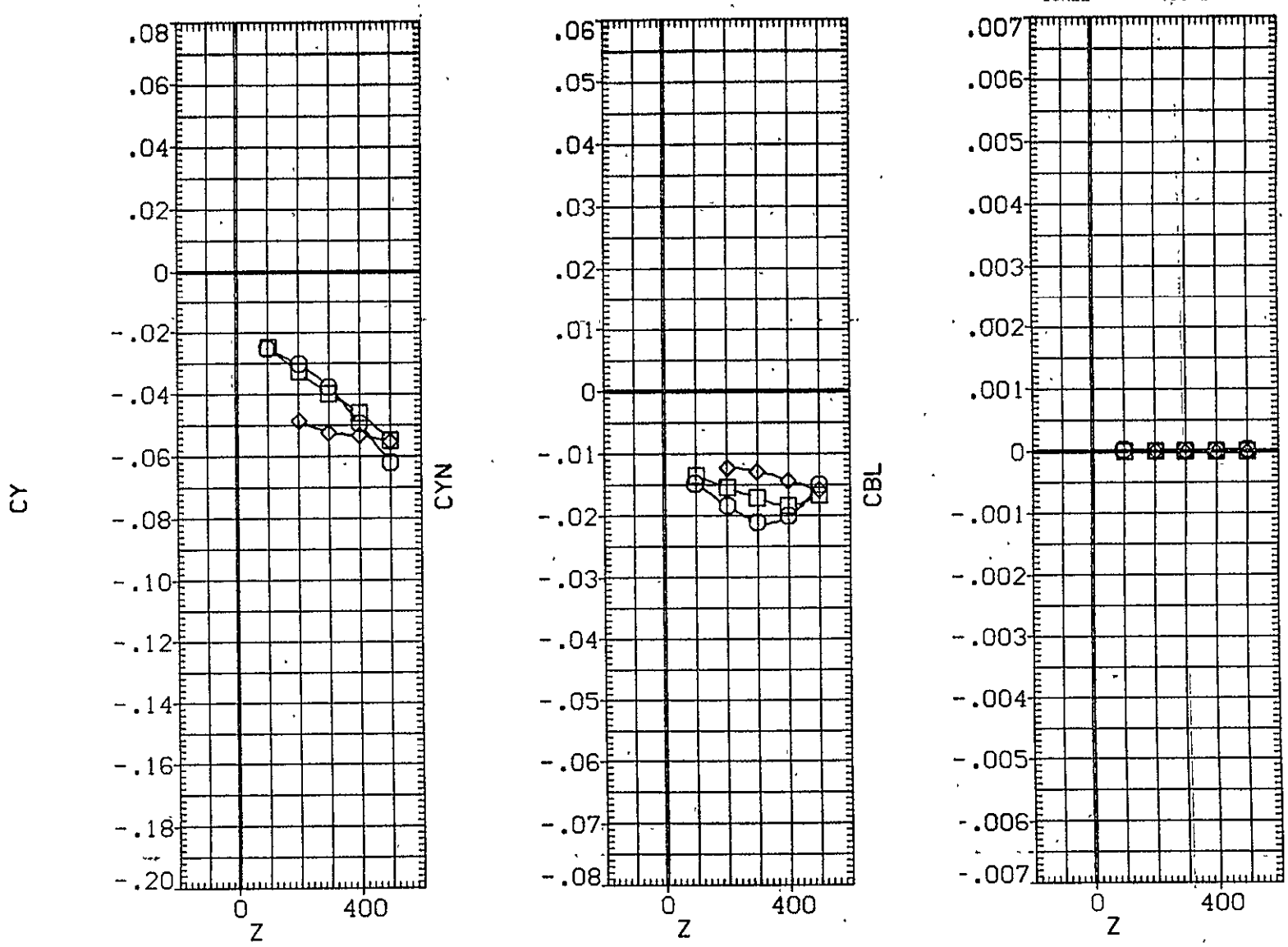
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 396.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8232)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	-4.000	1200.000
(SV8231)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	-4.000	1200.000
(SV8230)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	-4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



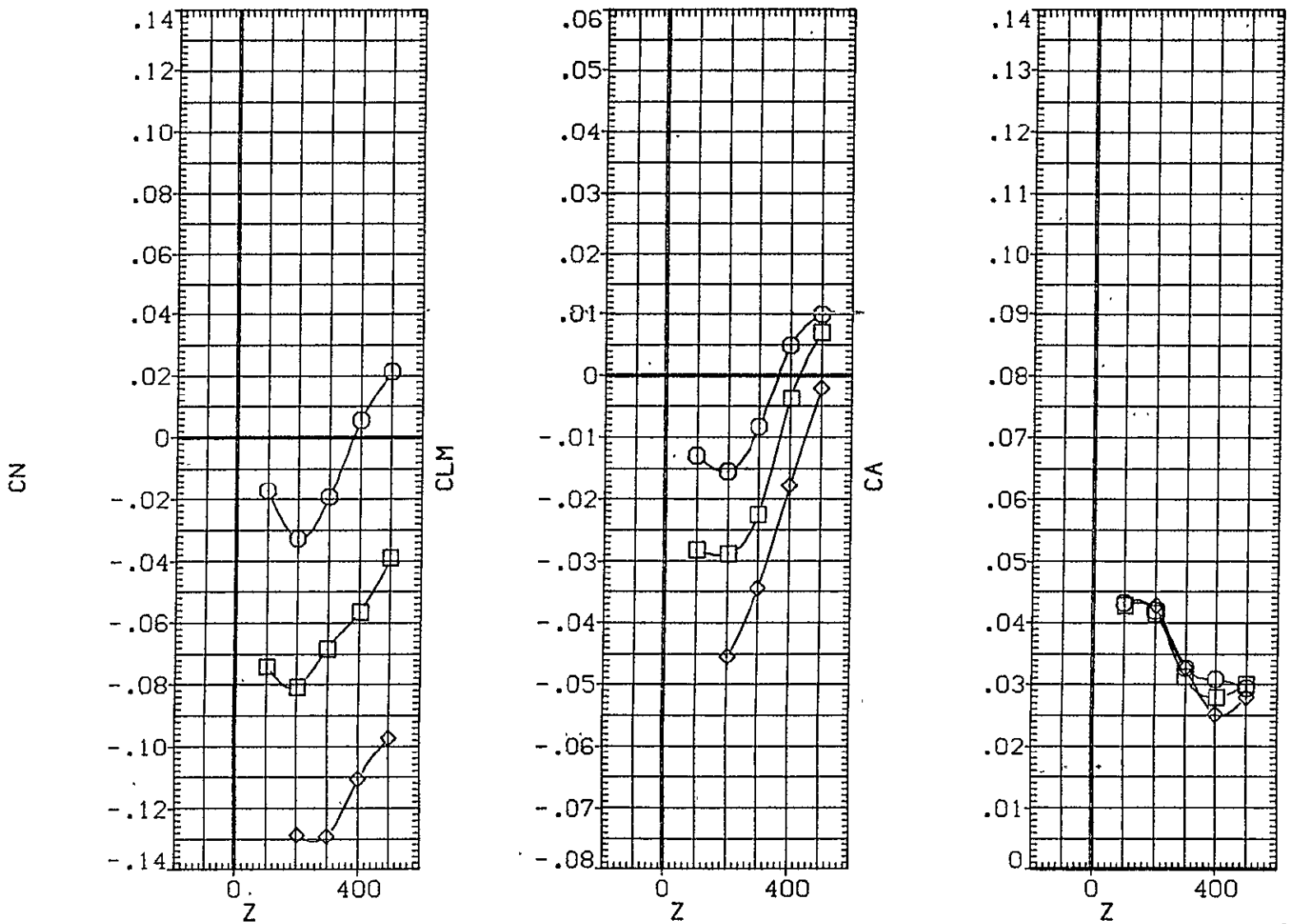
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 396.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



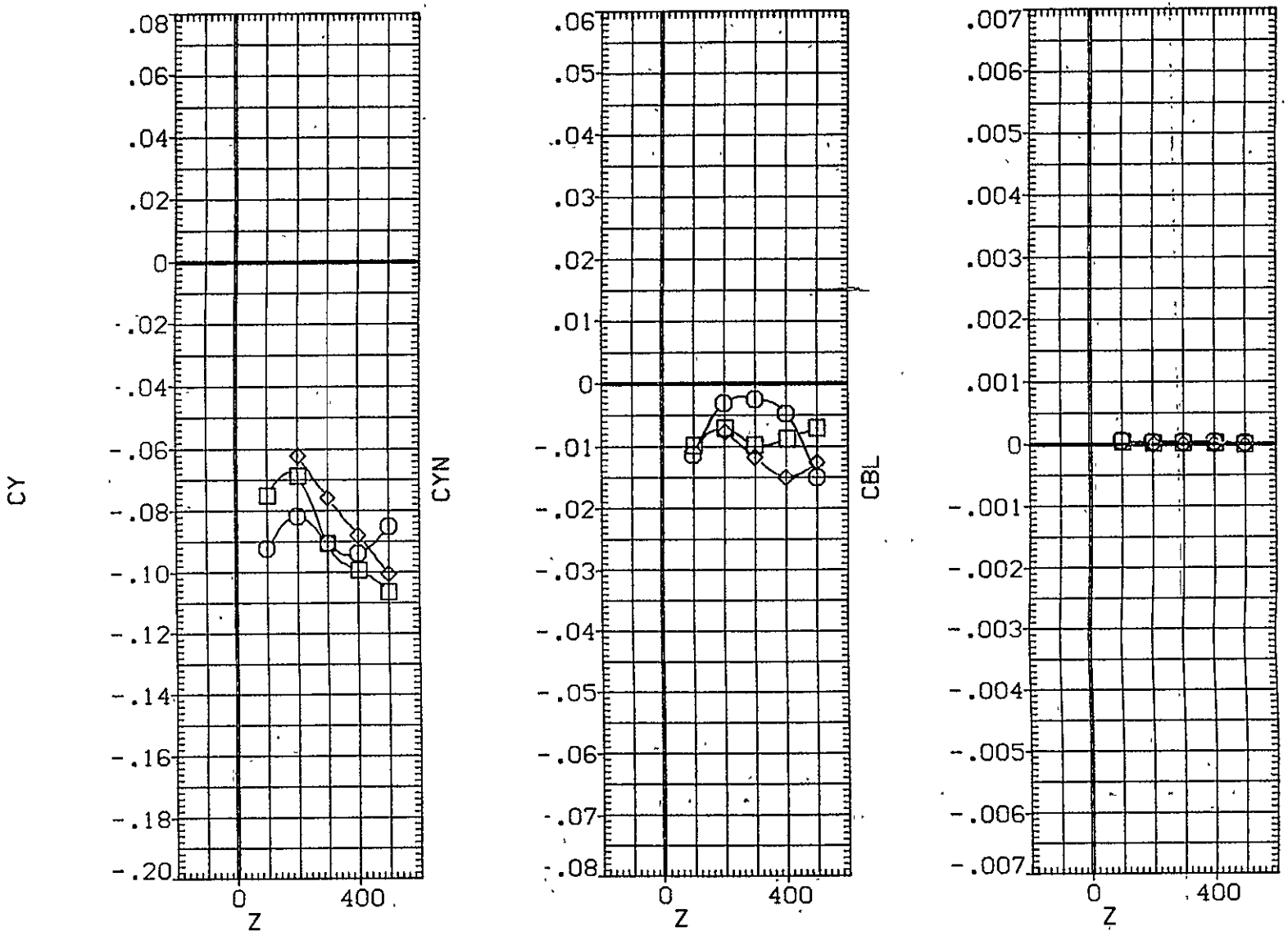
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



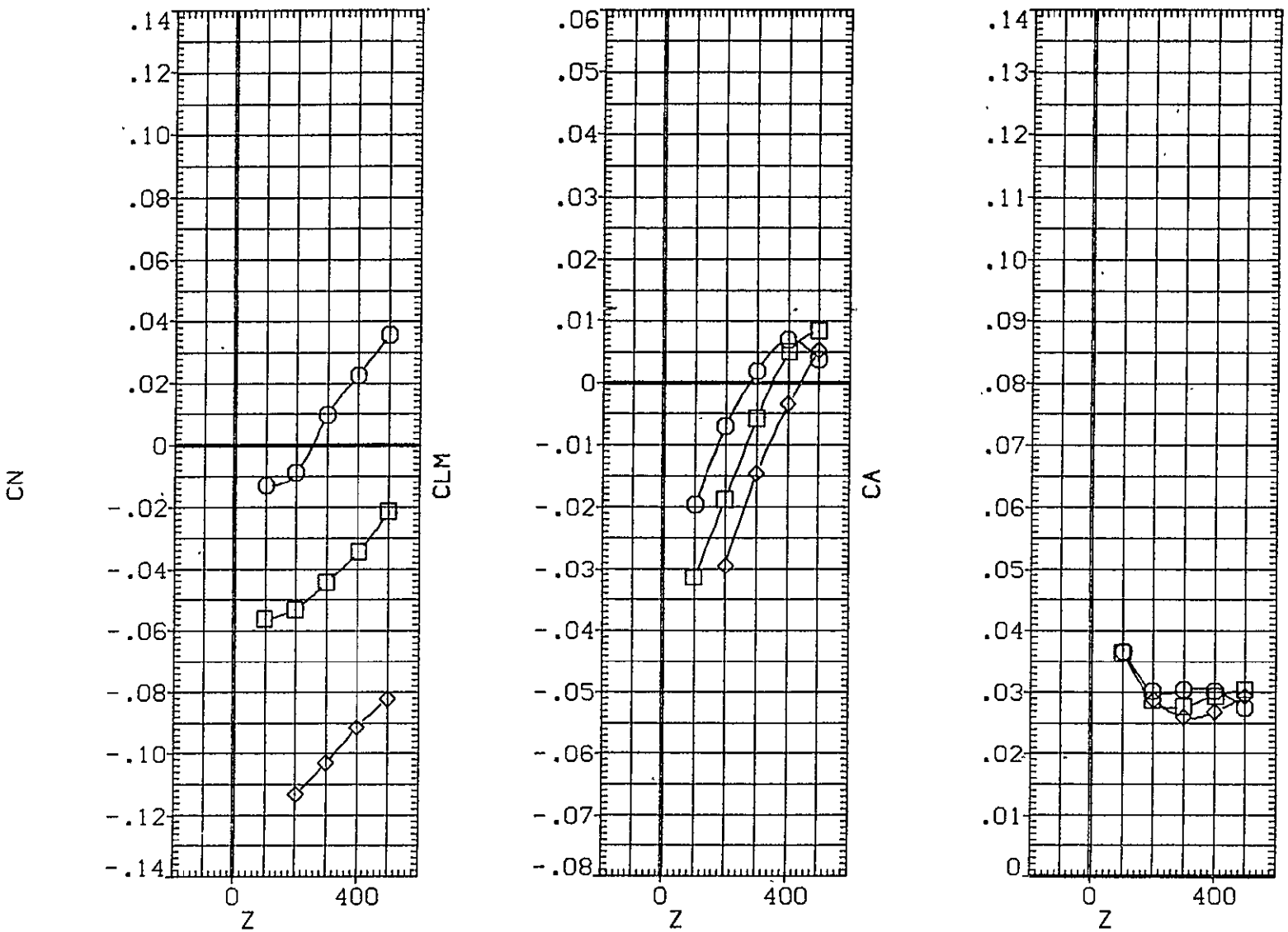
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -3.03

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X .
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



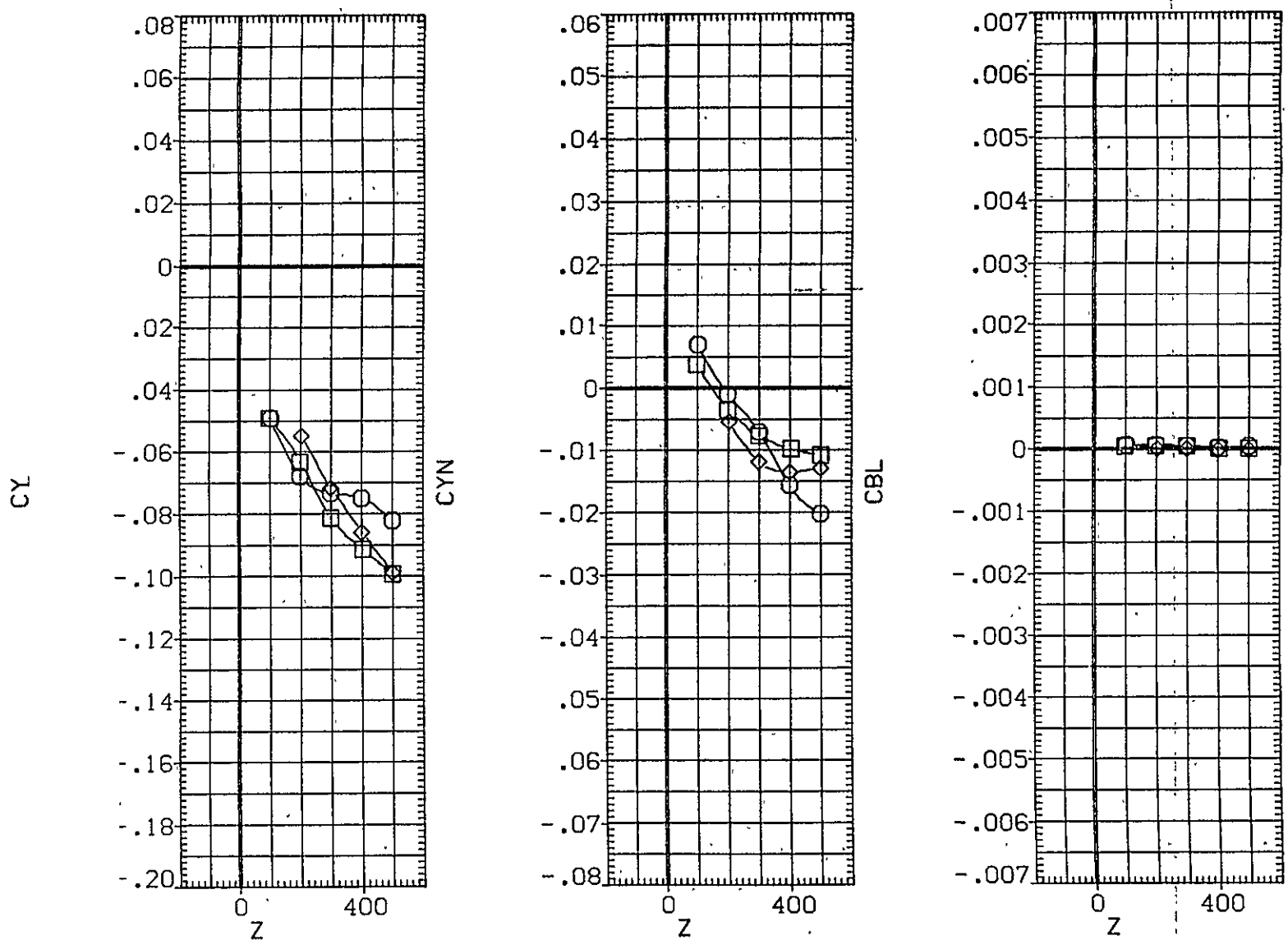
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.58

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



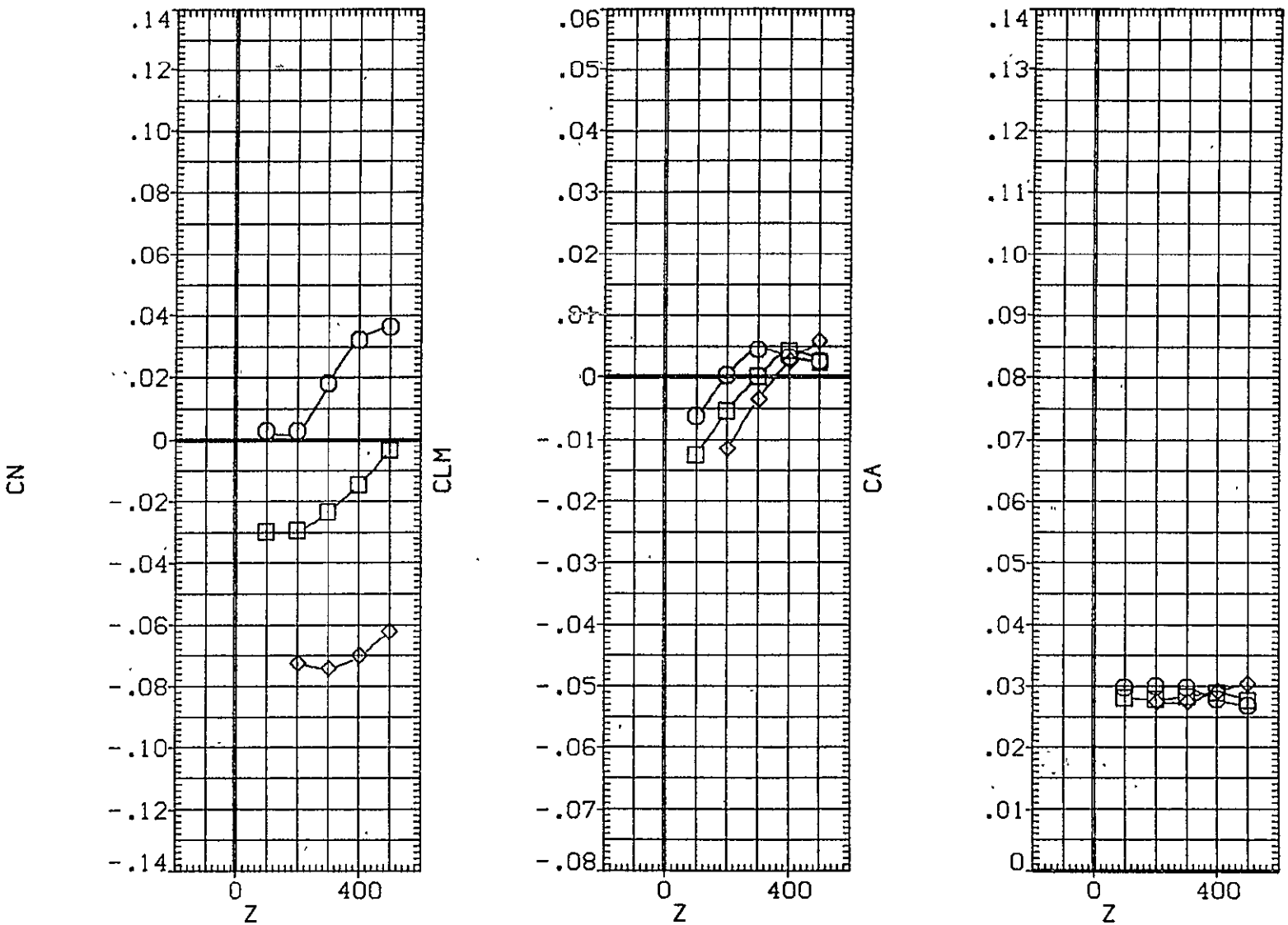
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 96.58

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

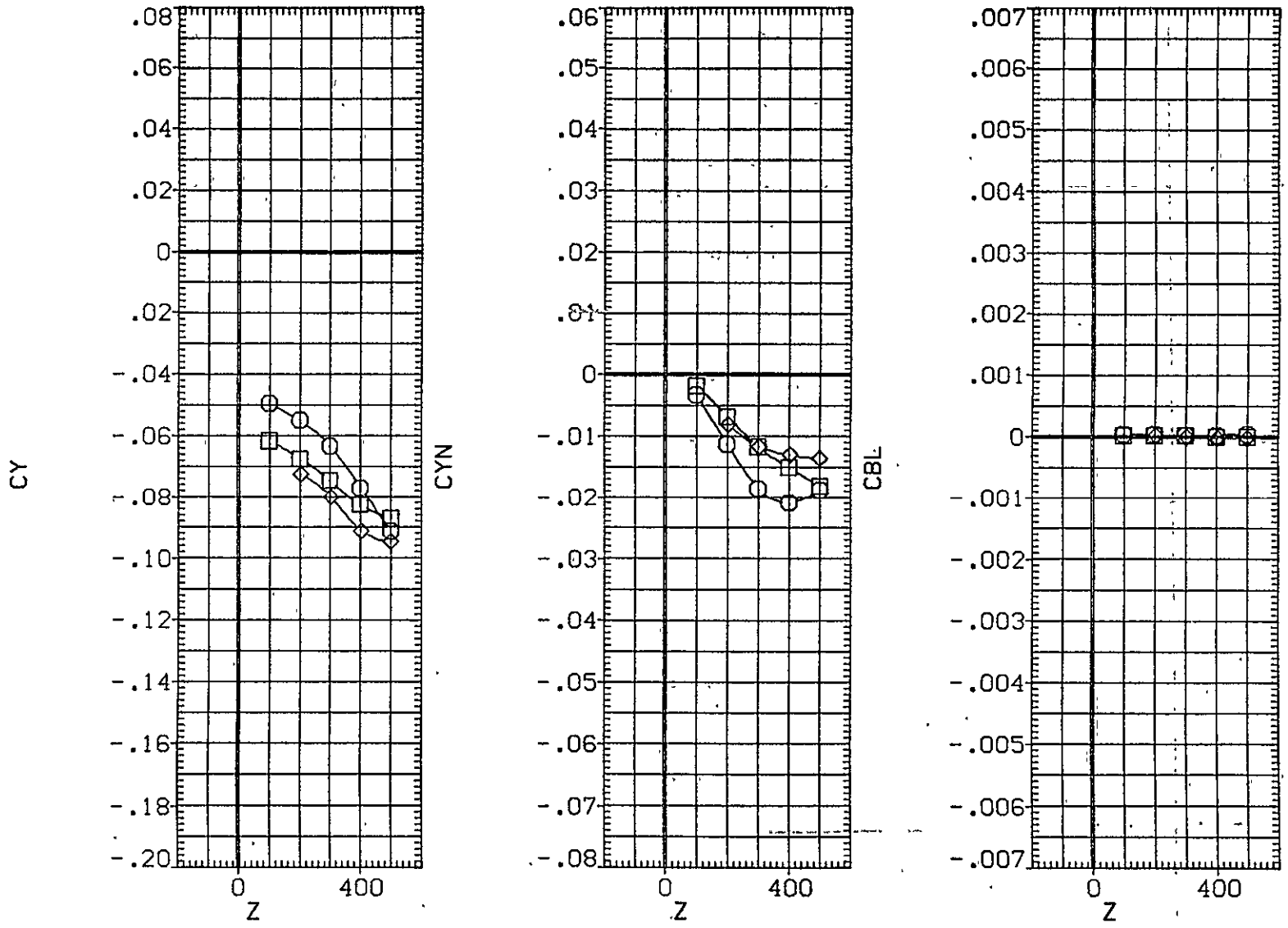


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16.

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



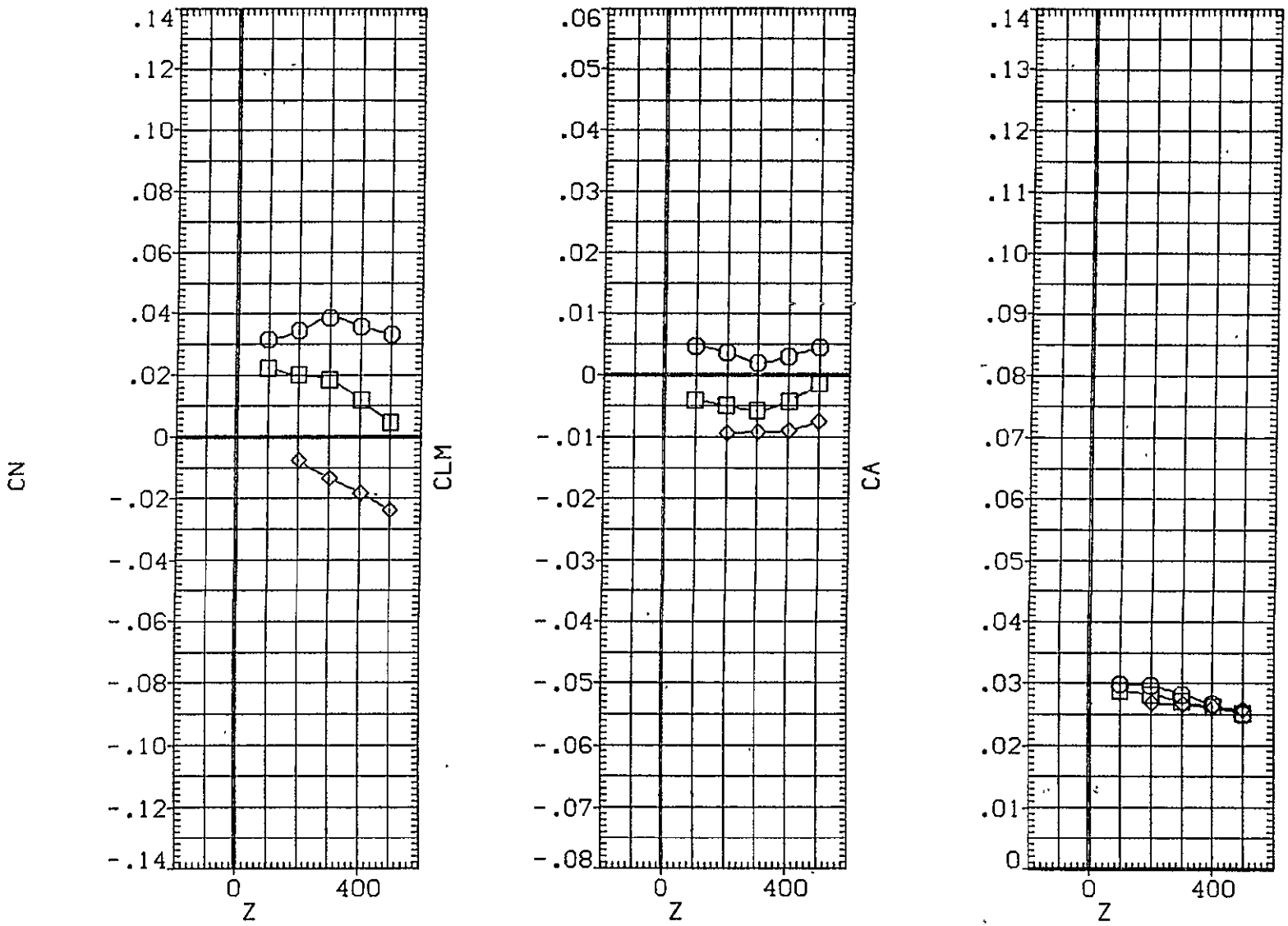
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.12

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



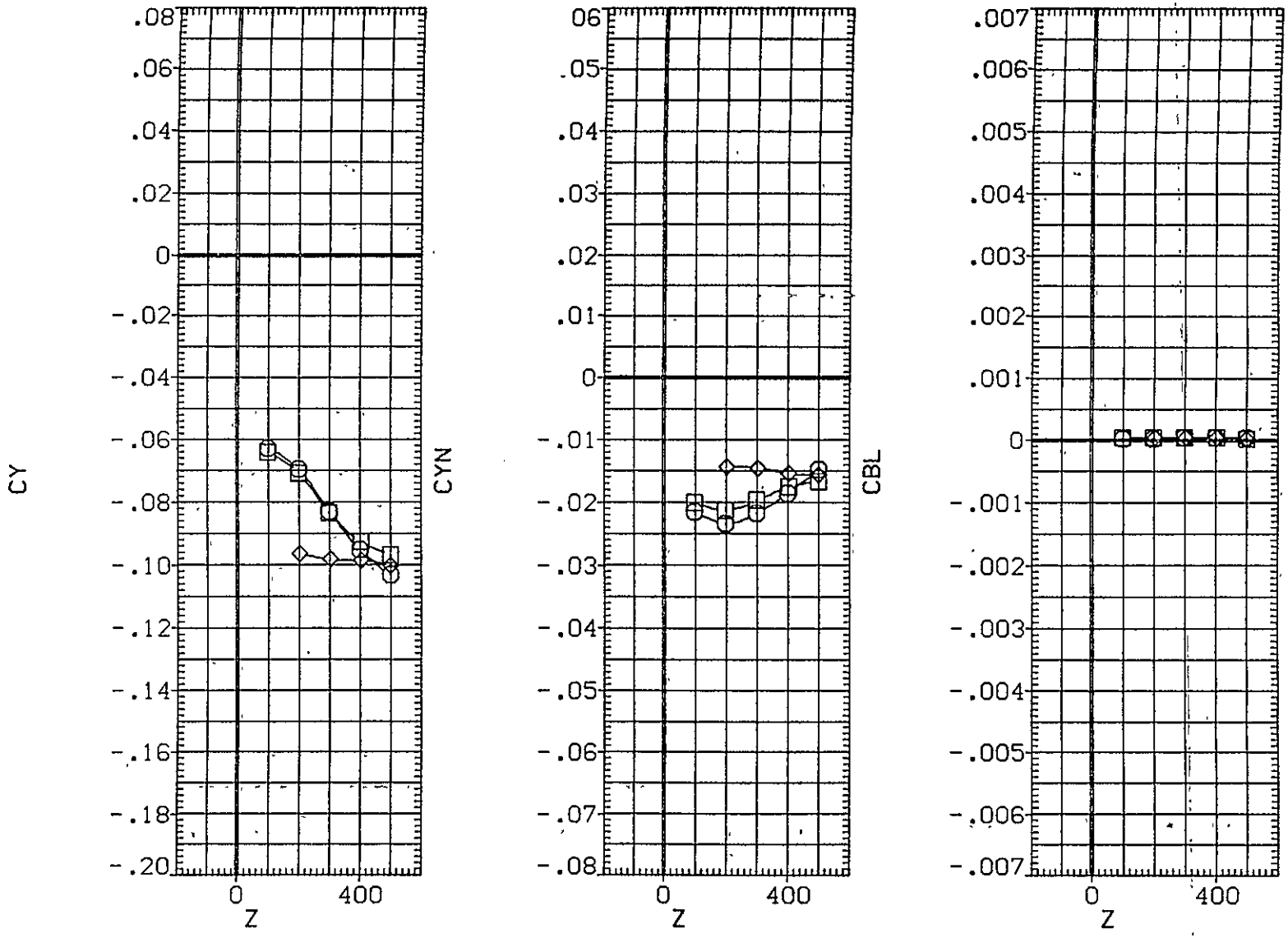
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8235)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	.000	1200.000
(SV8234)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	.000	1200.000
(SV8233)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



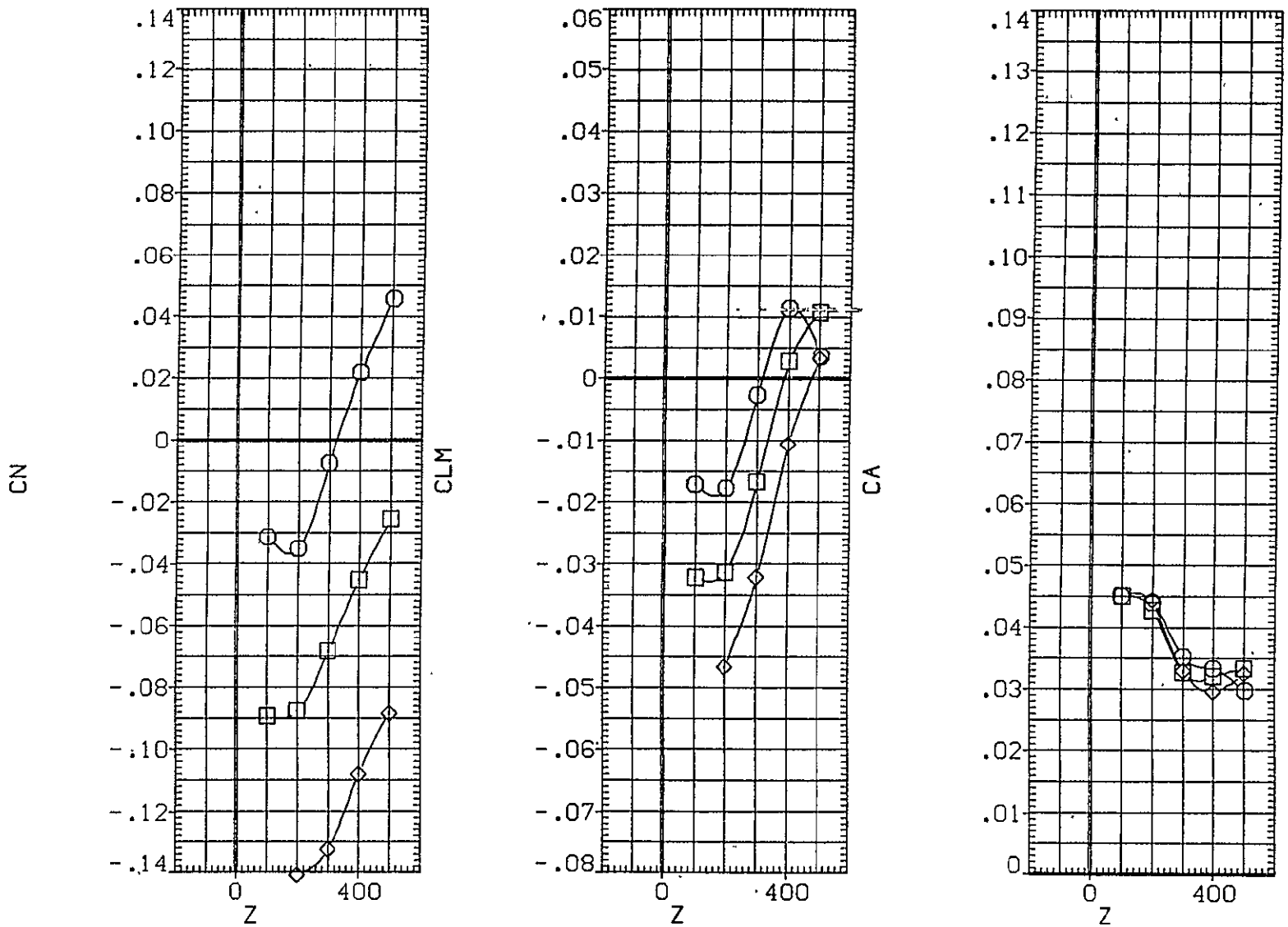
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



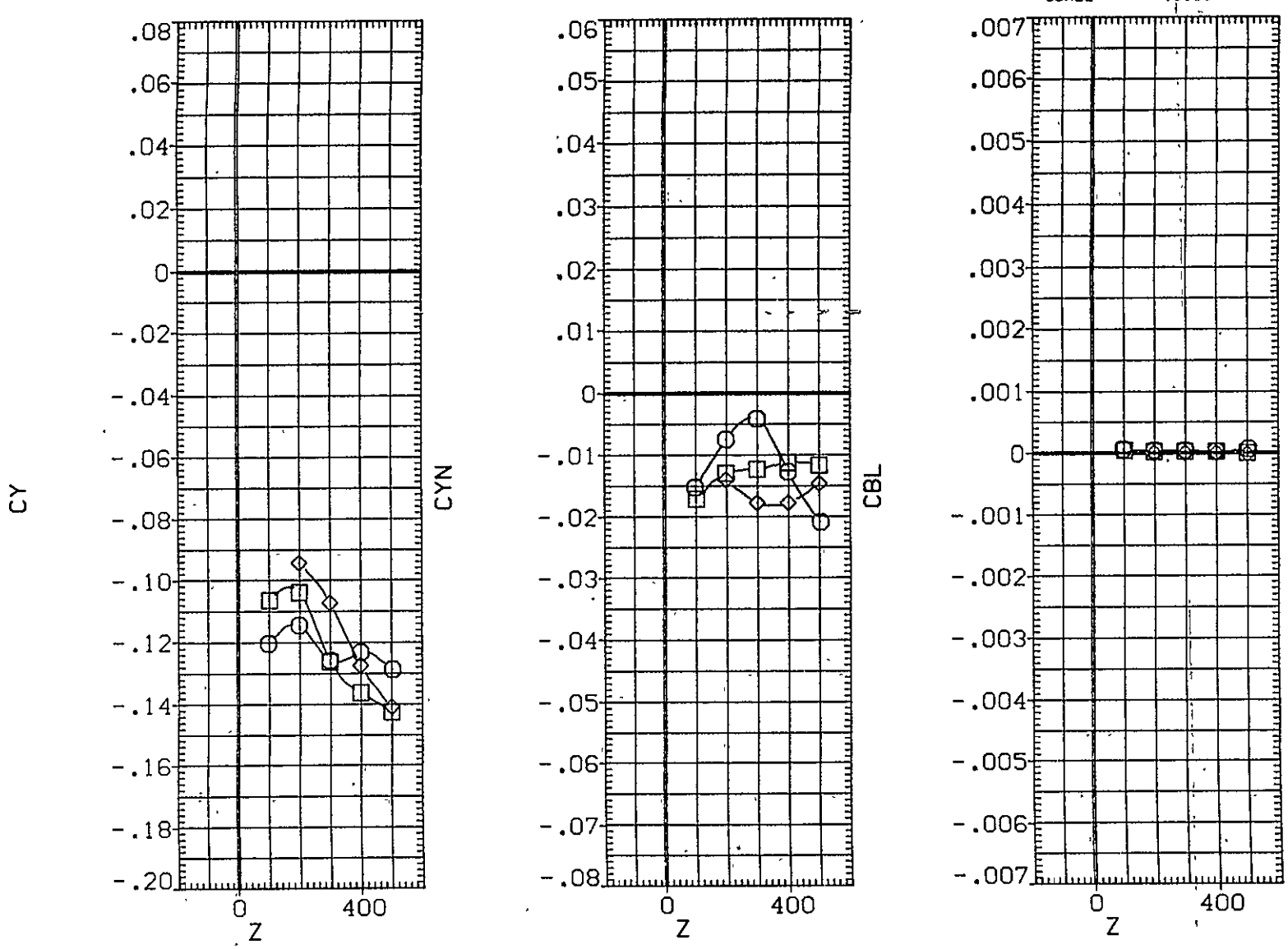
AERØ CHARACT ØF R/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y = -1.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



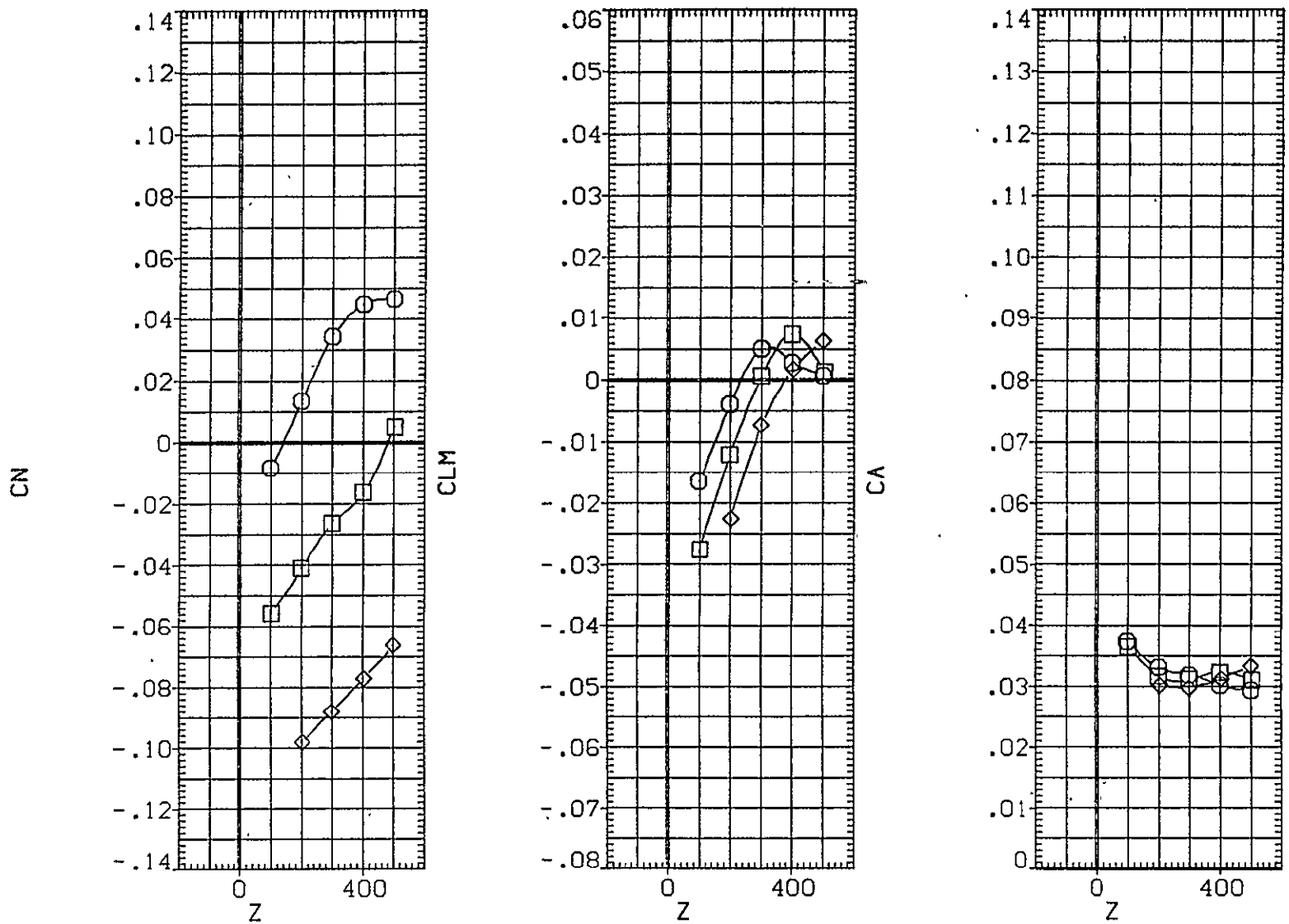
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -1.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



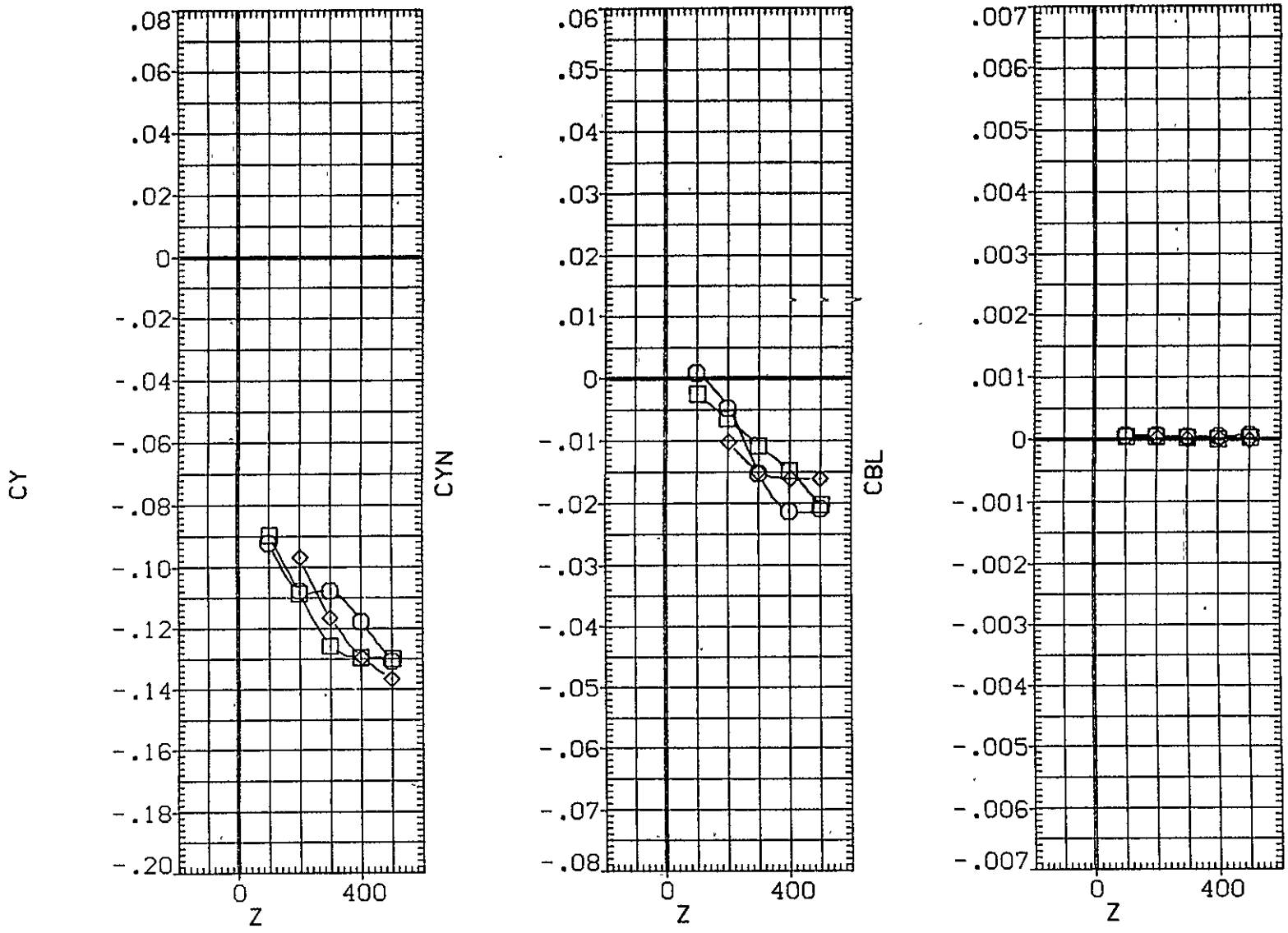
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



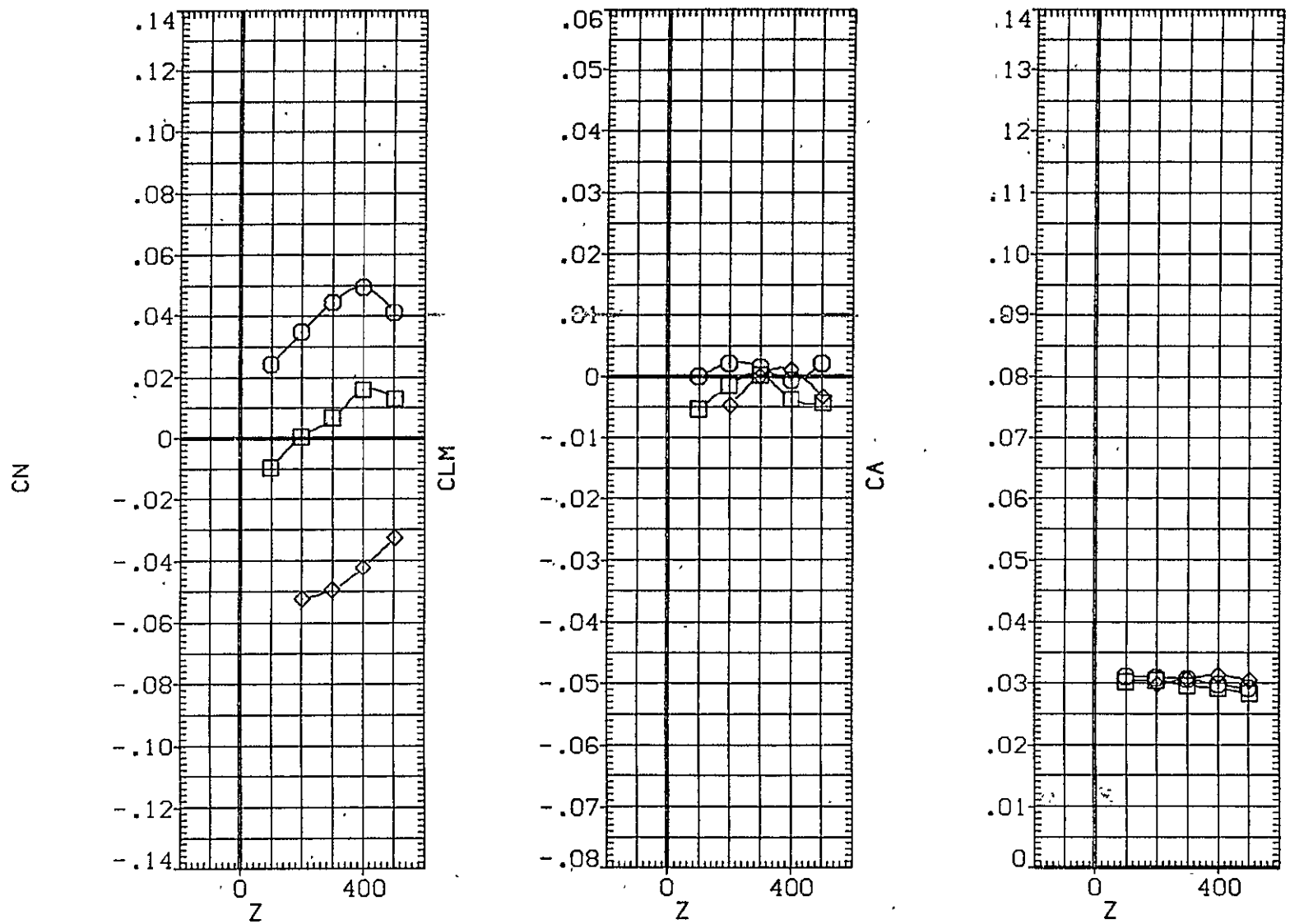
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = 97.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111. AEDC V41A-A3A. R/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	

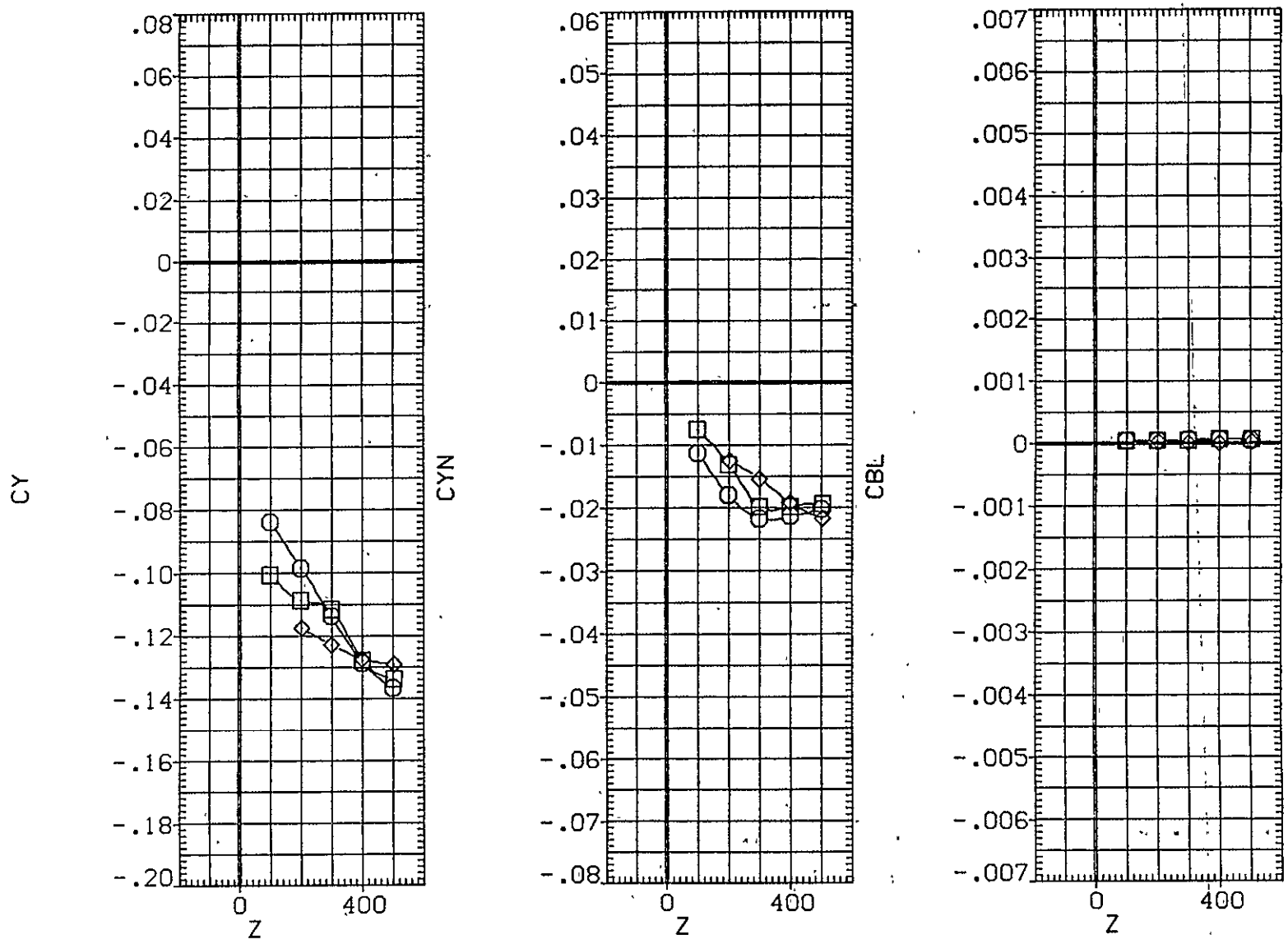


AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



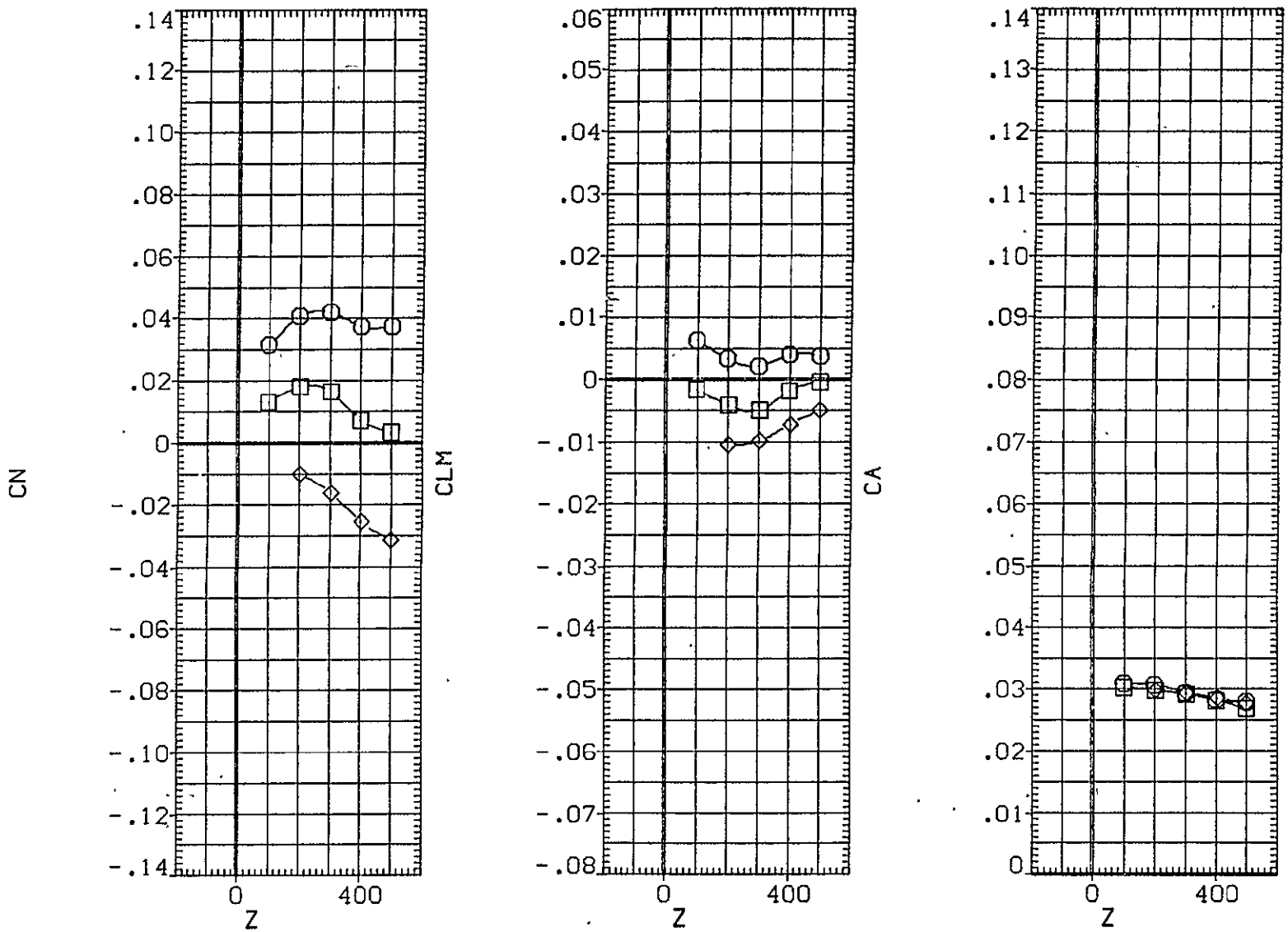
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = 197.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM O/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



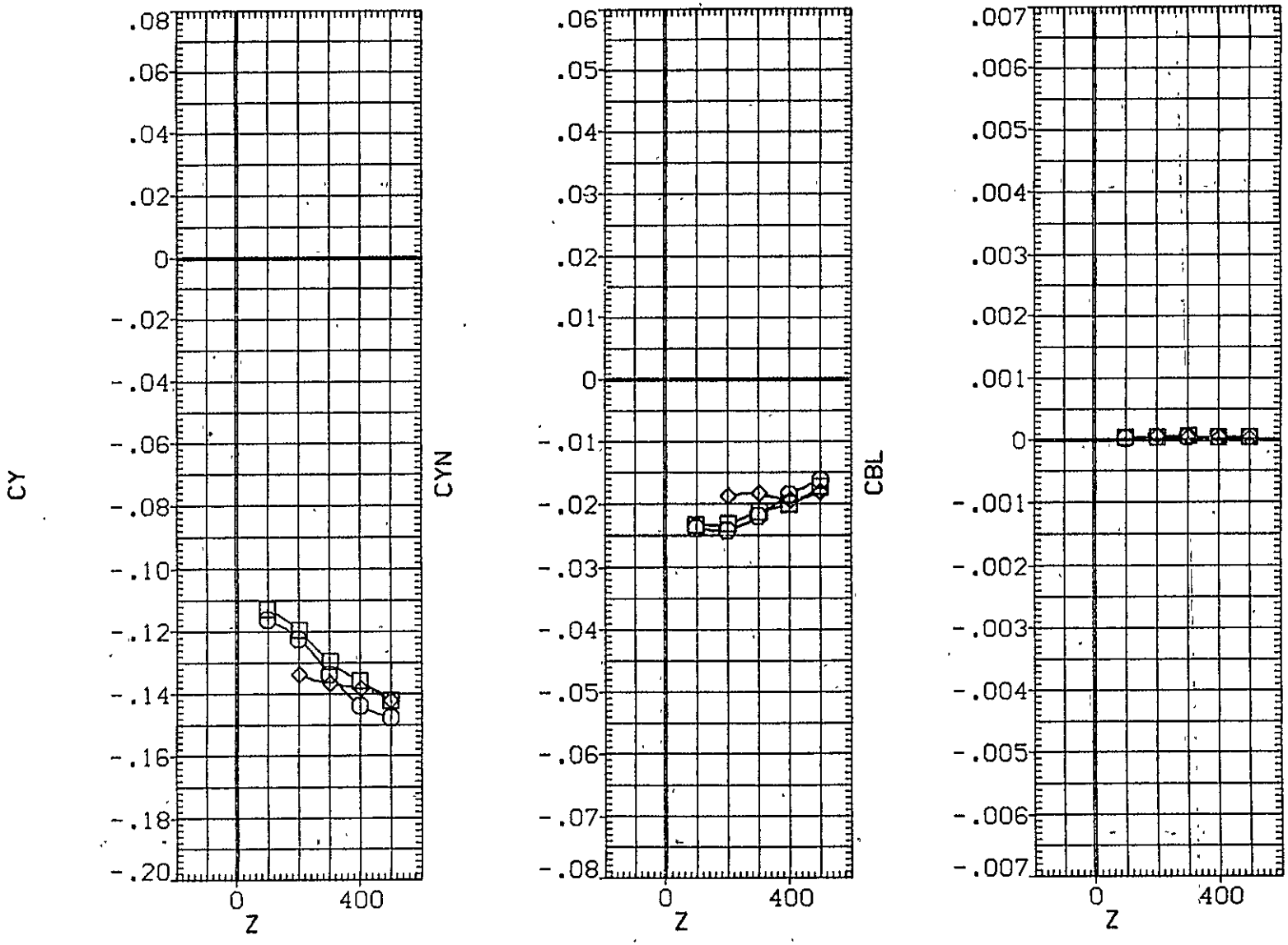
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8238)	○	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	1200.000
(SV8237)	□	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	1200.000
(SV8236)	◇	IA-111, AEDC V41A-A3A, R/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



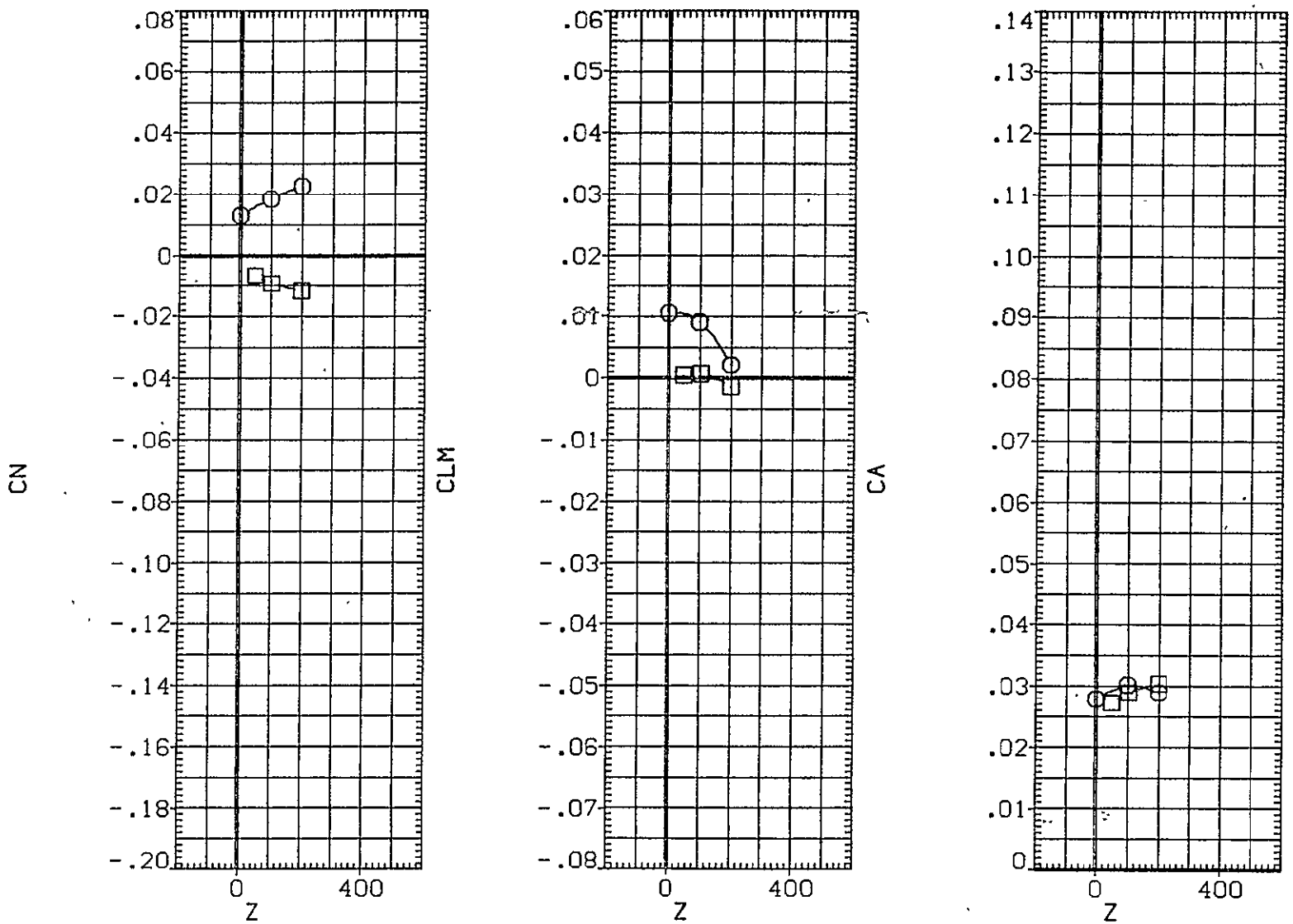
AERO CHARACT OF R/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(D)Y = 397.83

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8074)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8073)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



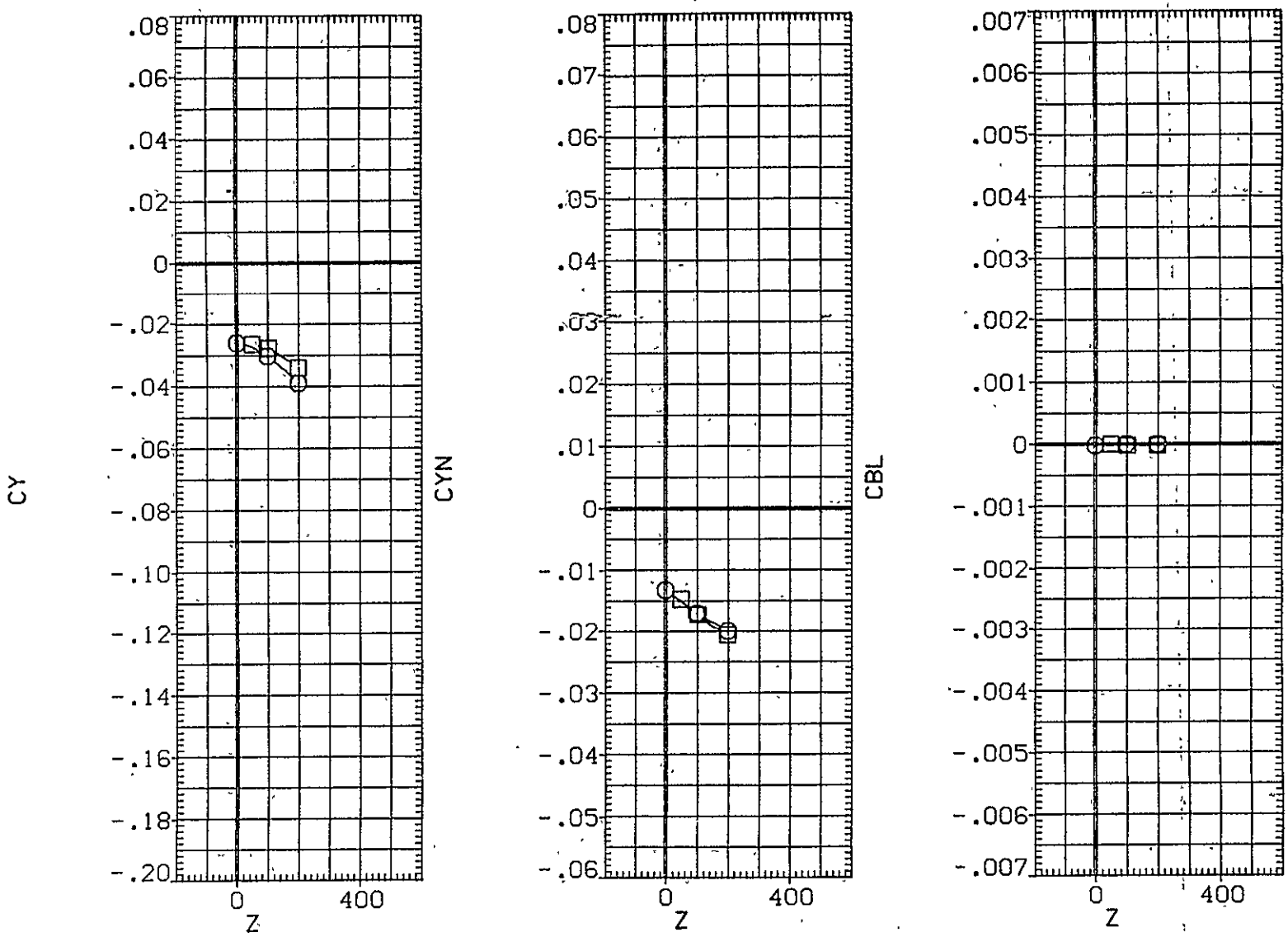
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8074)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8073)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



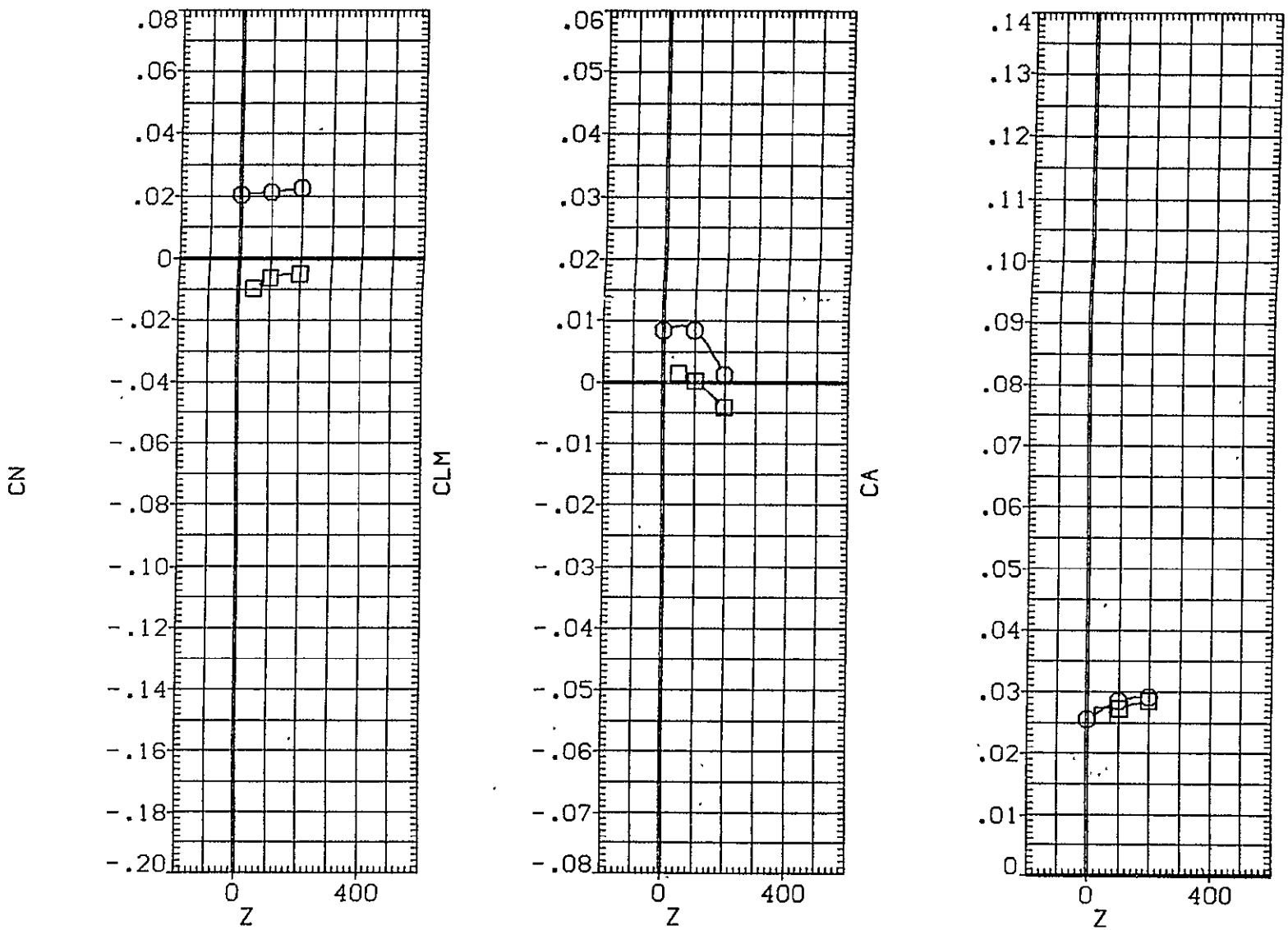
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.23

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8072)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8071)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



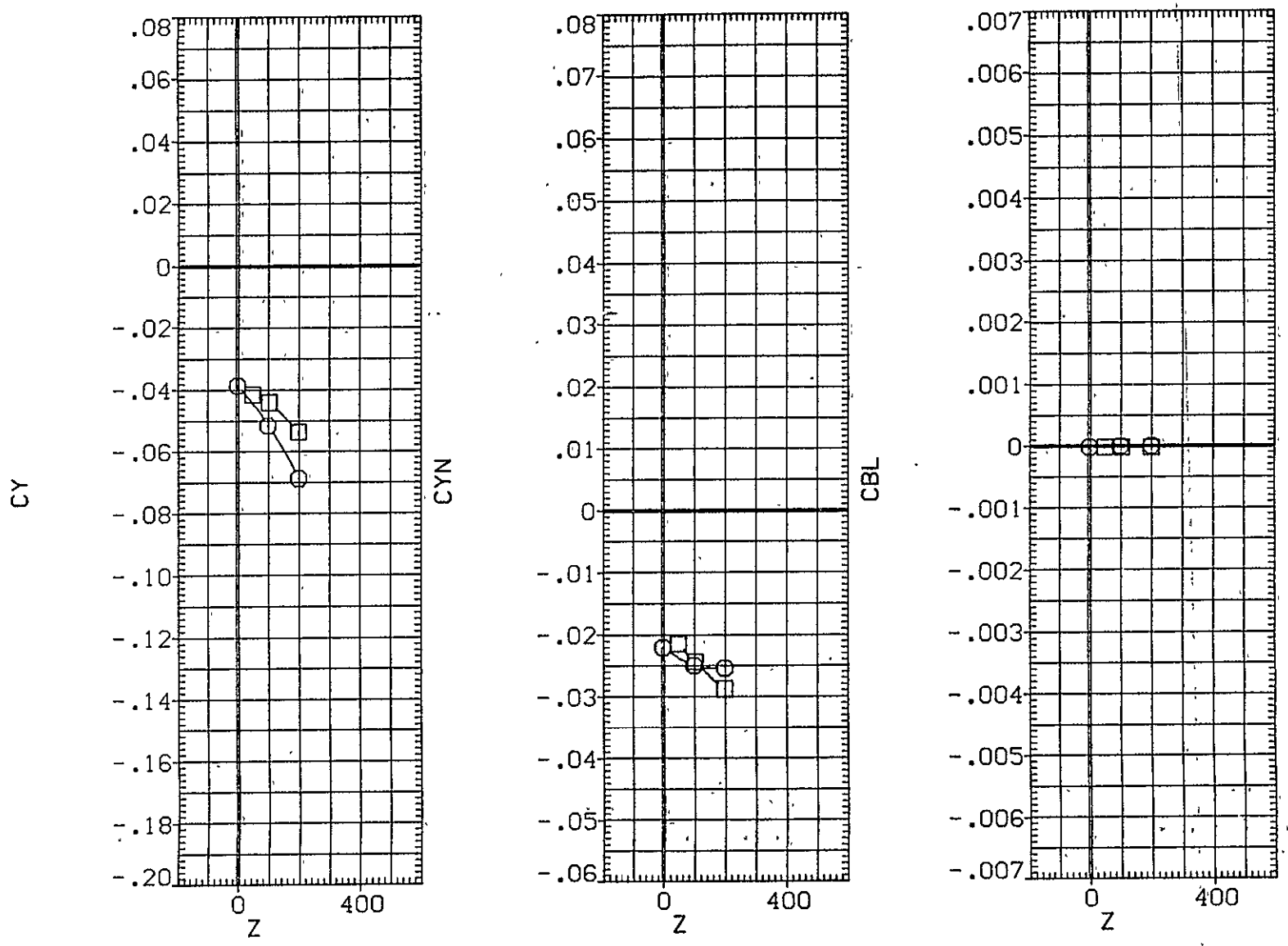
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.92

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8072)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8071)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



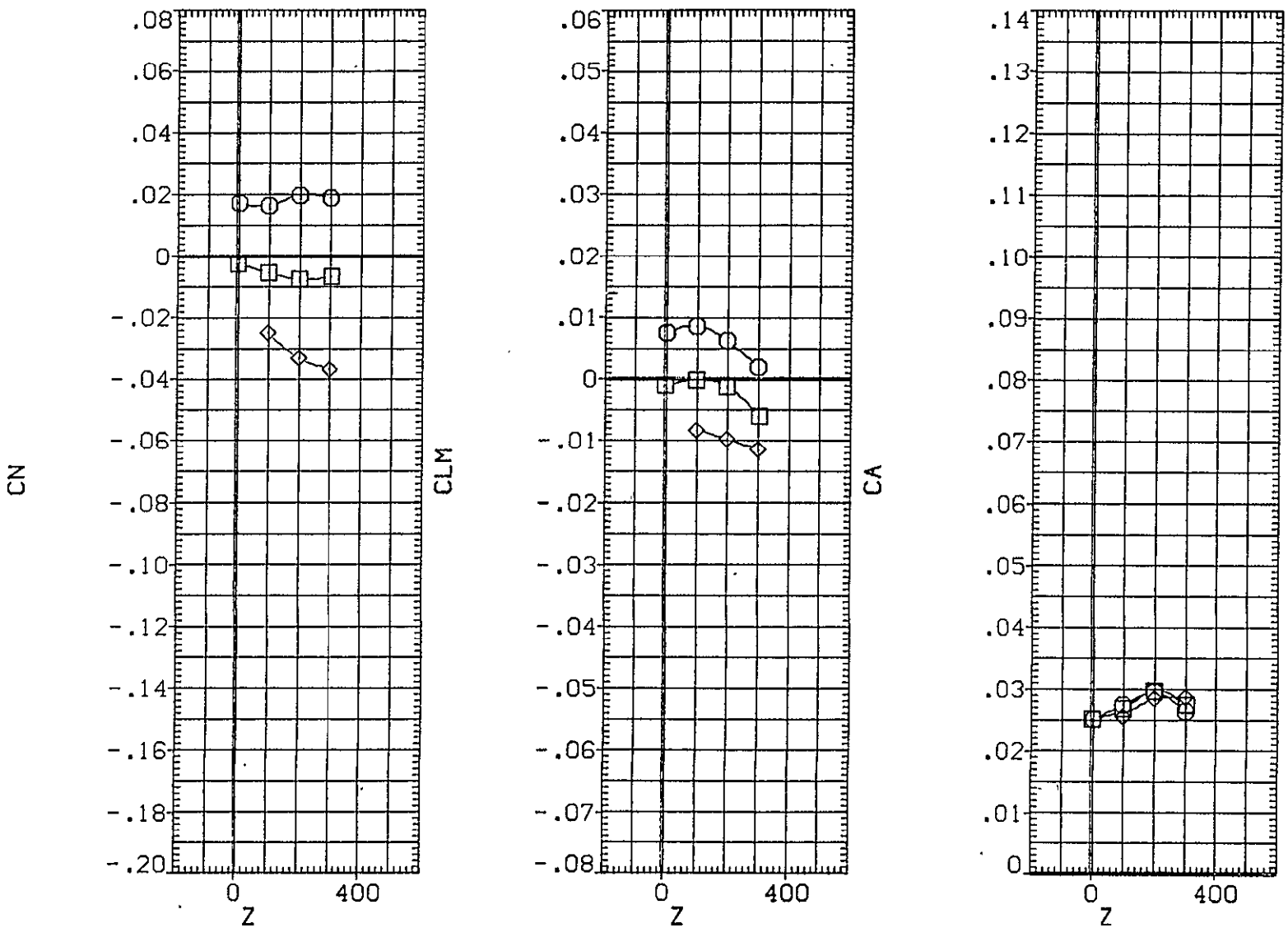
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y = -97.92

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8083)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8082)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8081)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



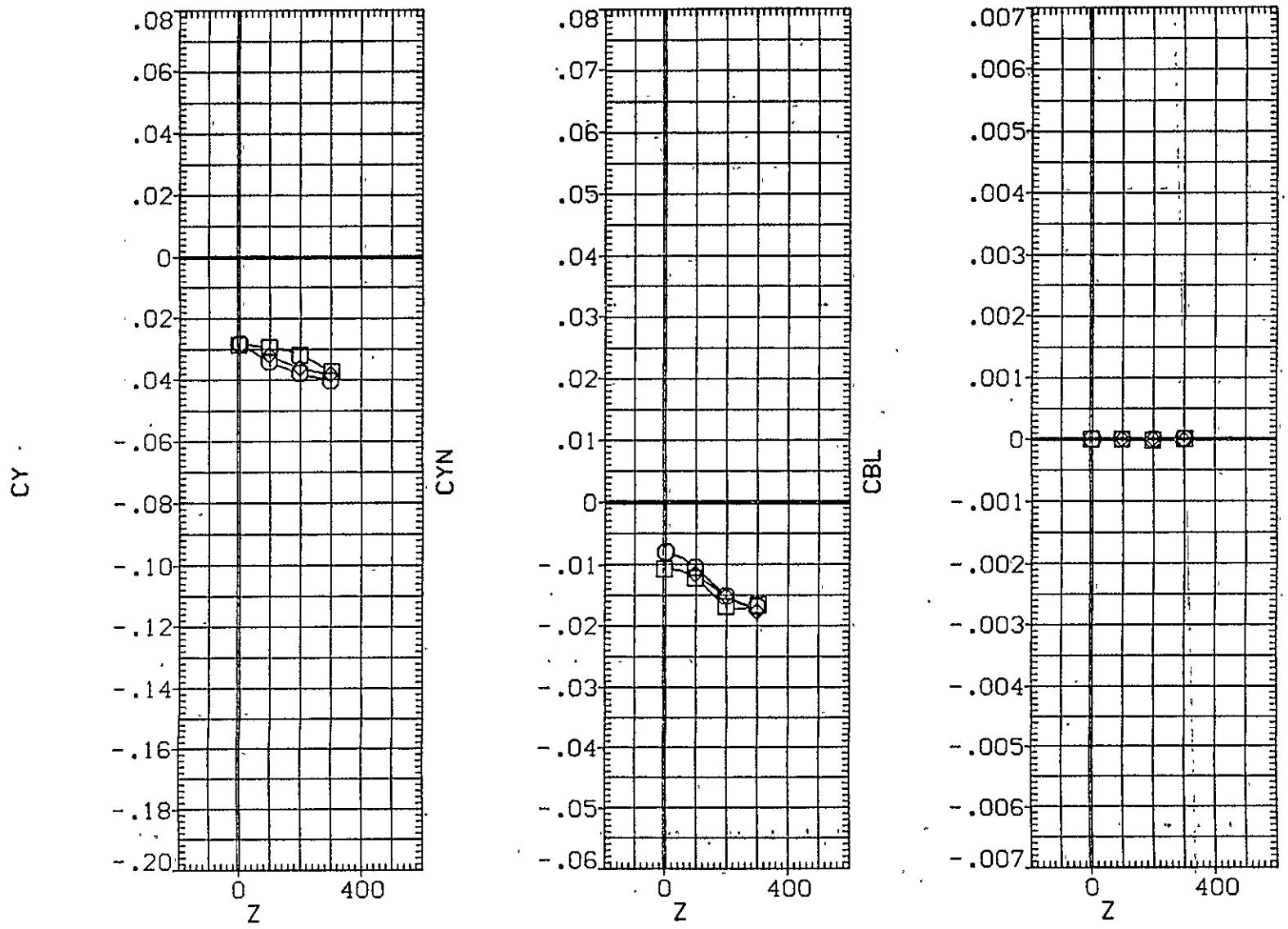
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-196.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8083)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8082)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8081)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



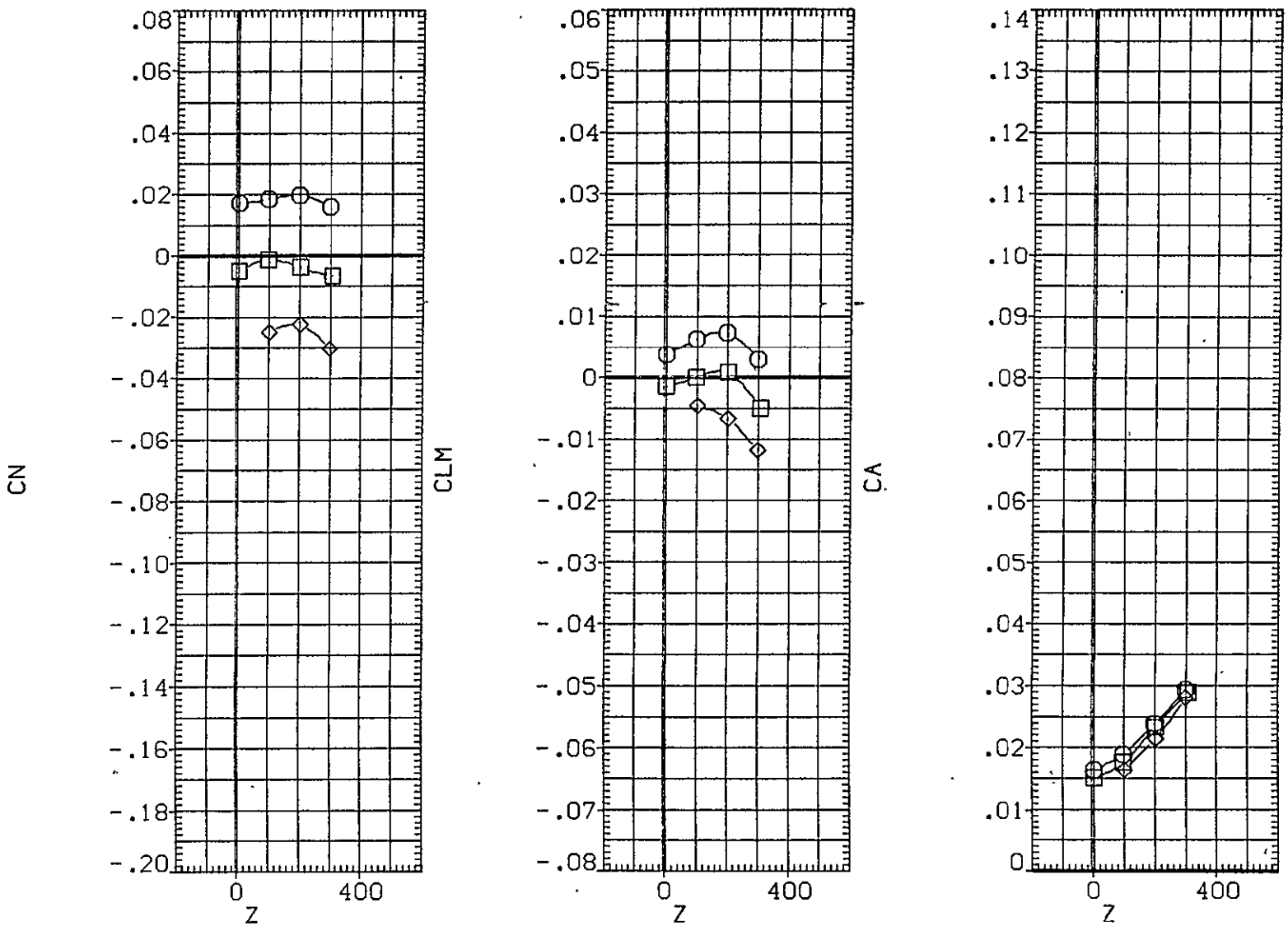
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-196.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8083)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8082)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8081)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



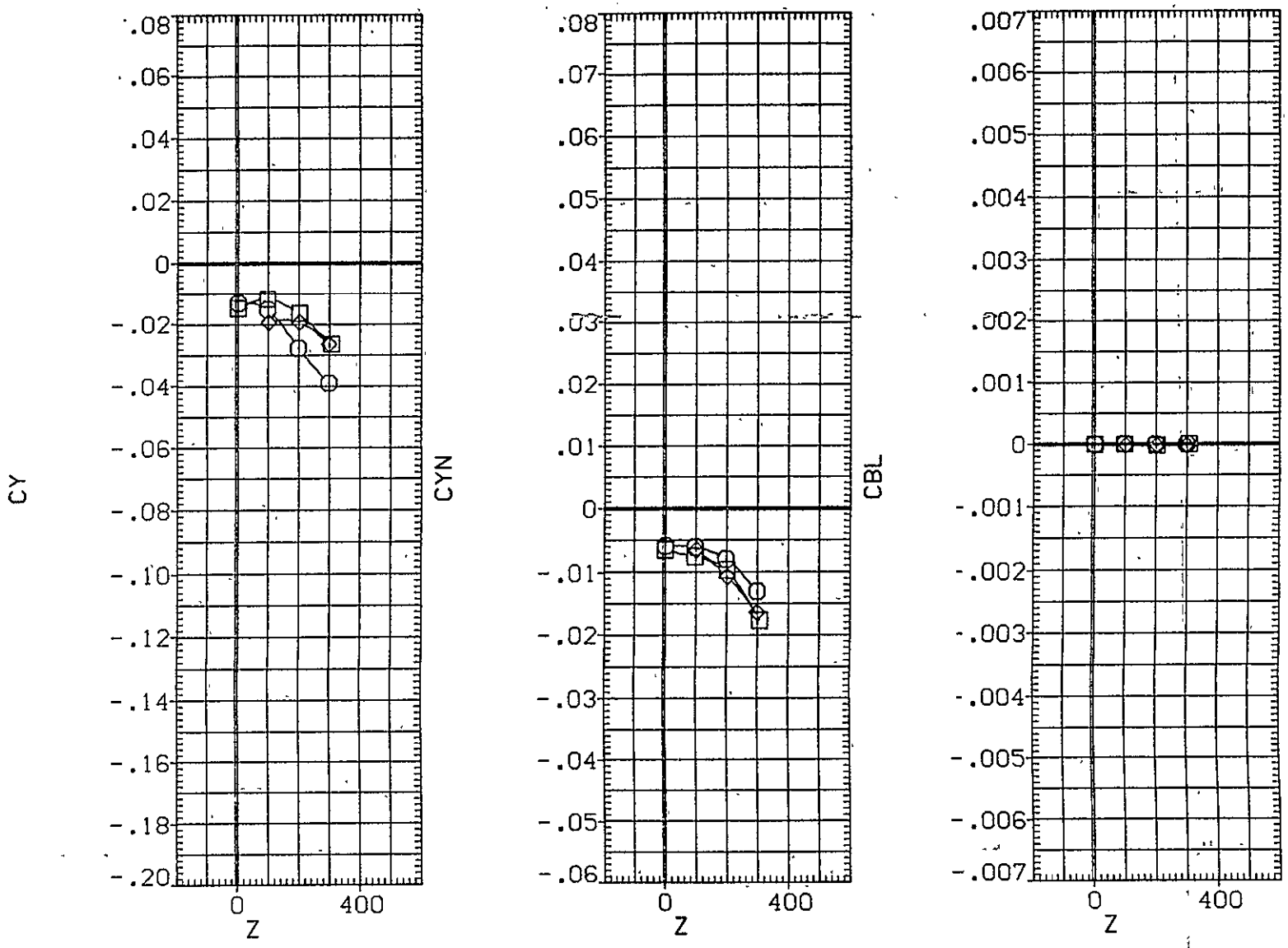
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = -94.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8083)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8082)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8081)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



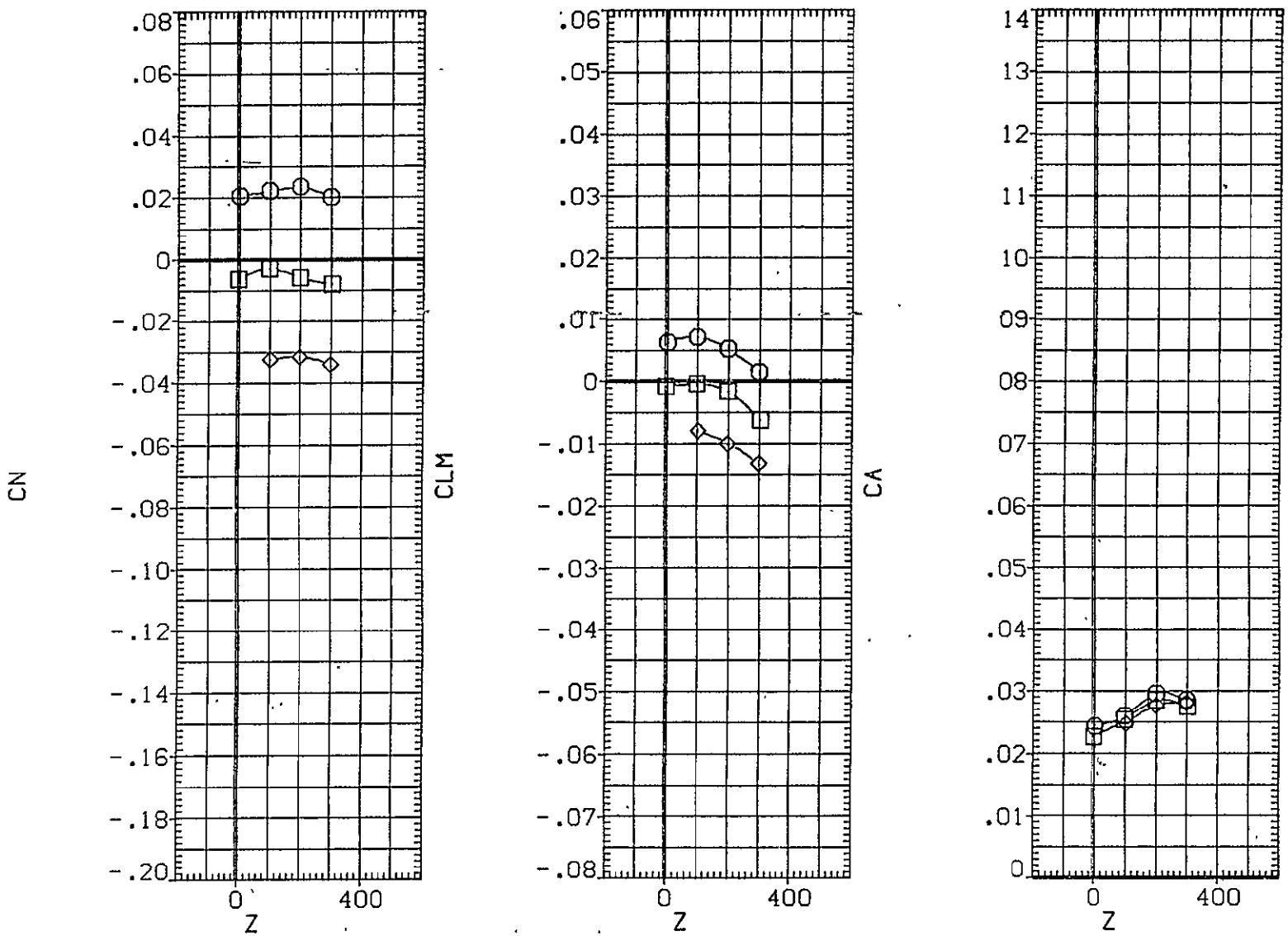
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = -94.78

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8080)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	.000	4.000	300.000
(SV8079)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	300.000
(SV8078)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



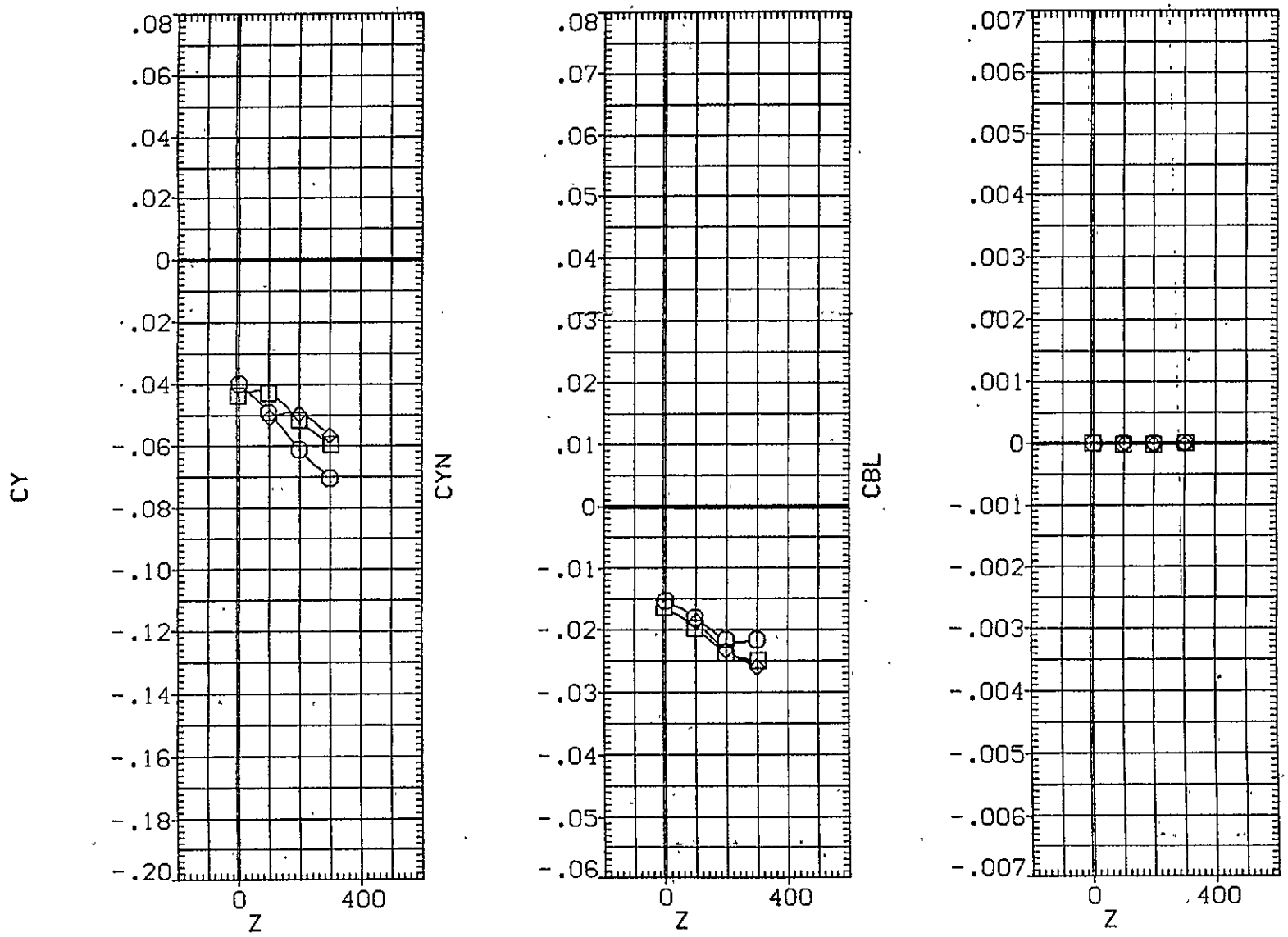
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-194.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8080)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8079)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	300.000
(SV8078)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



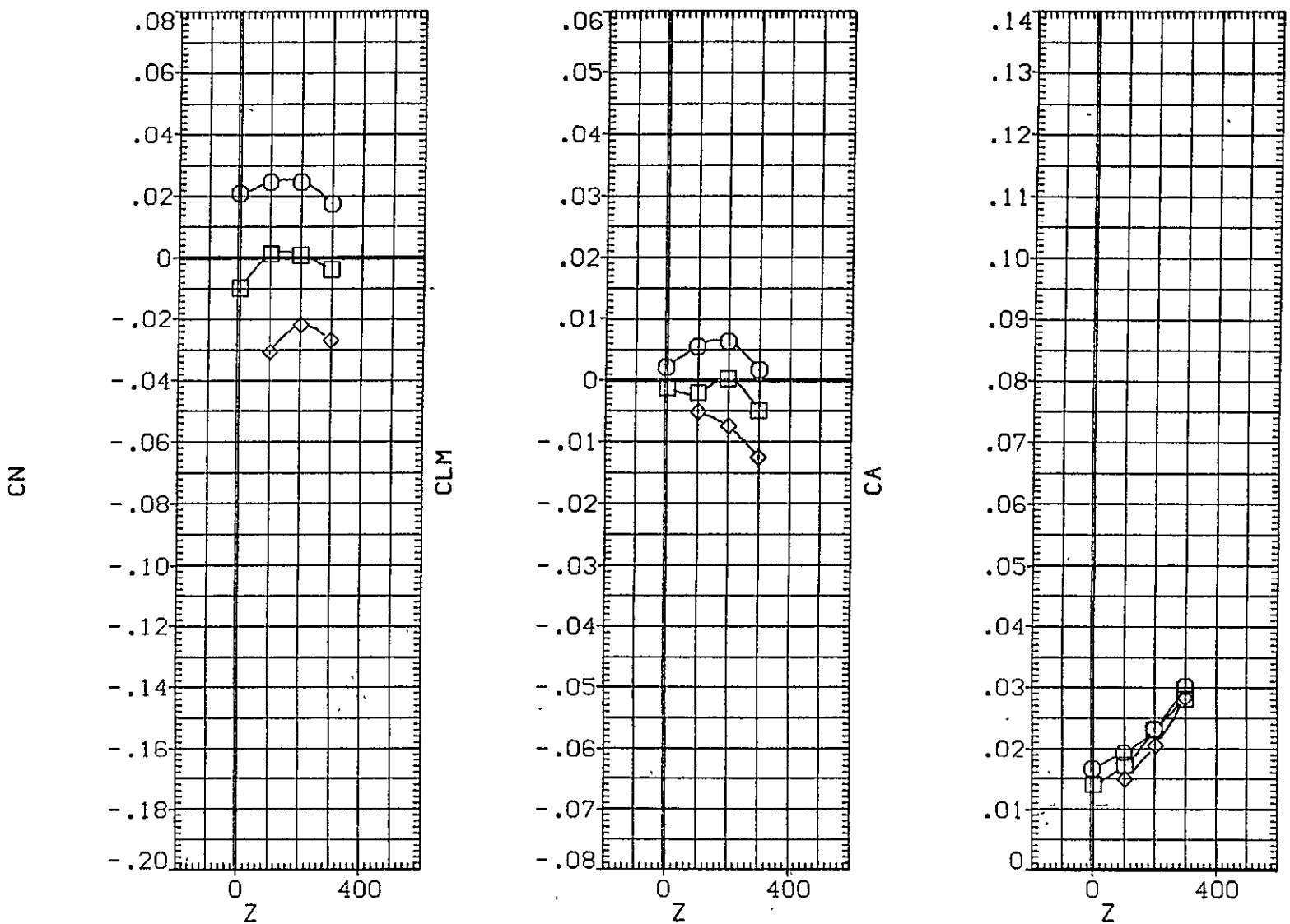
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-194.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8080)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8079)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	300.000
(SV8078)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



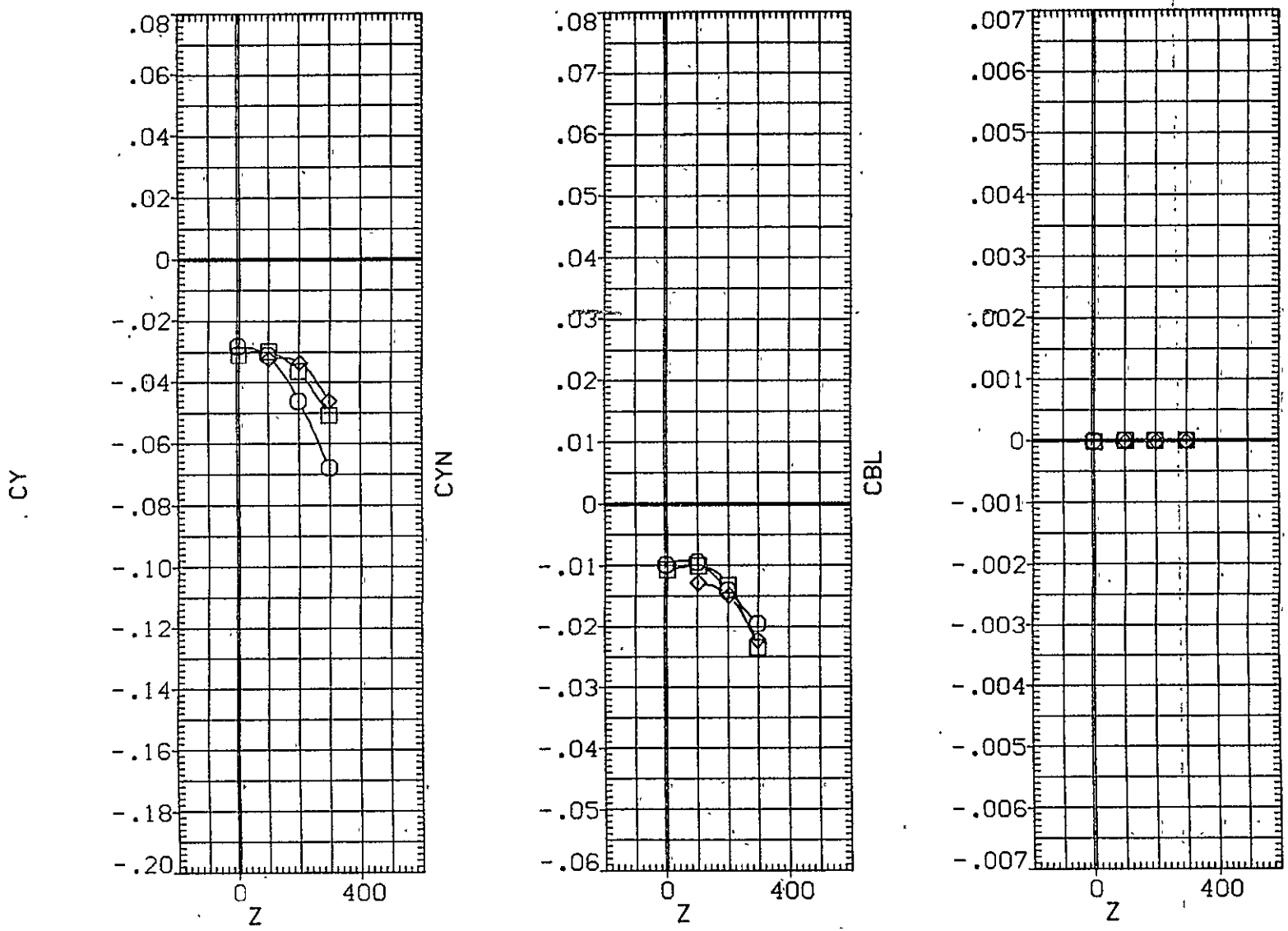
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = -98.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8080)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	.000	4.000	300.000
(SV8079)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	300.000
(SV8078)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



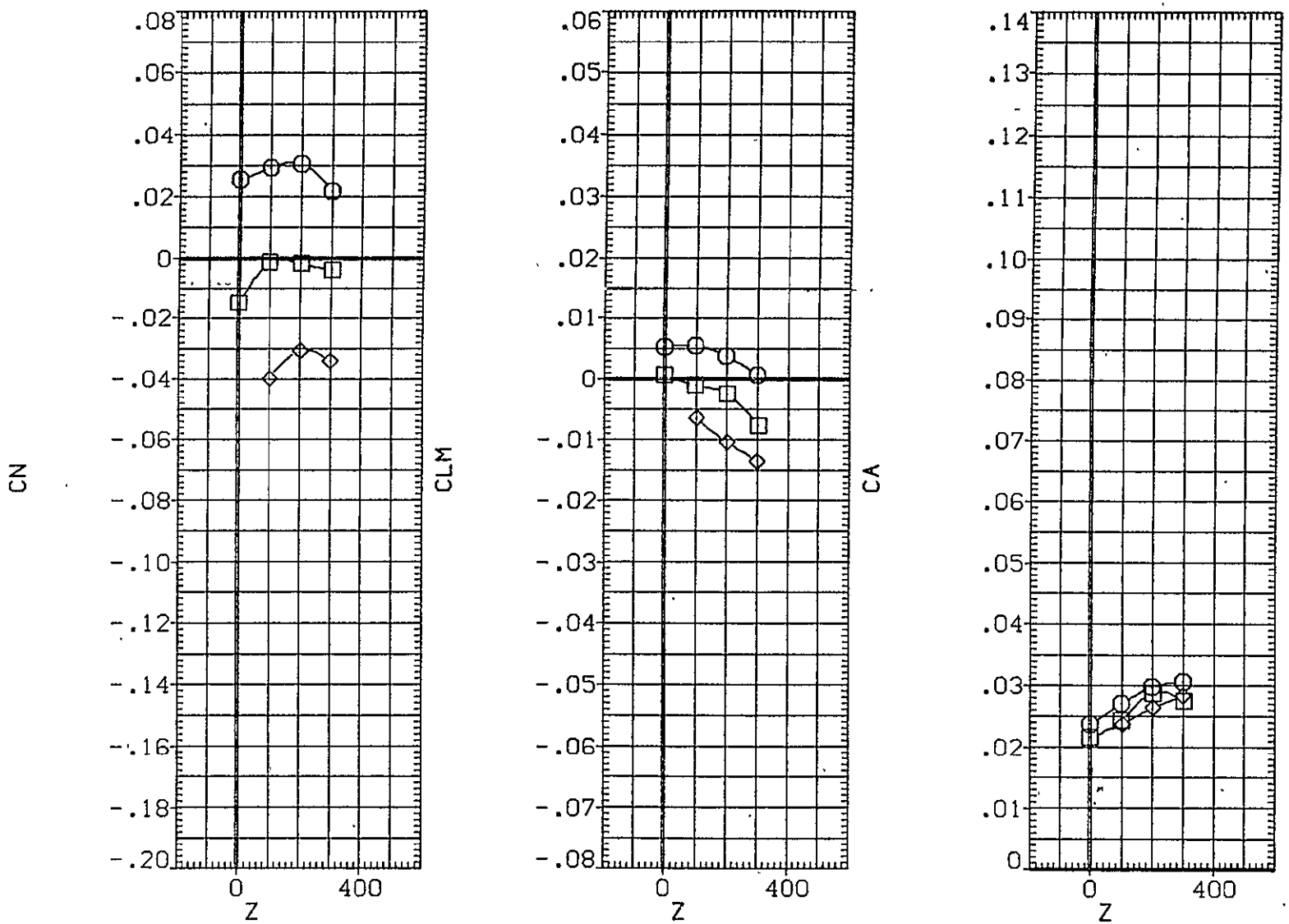
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y = -98.20

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8077)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	8.000	300.000
(SV8076)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	300.000
(SV8075)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



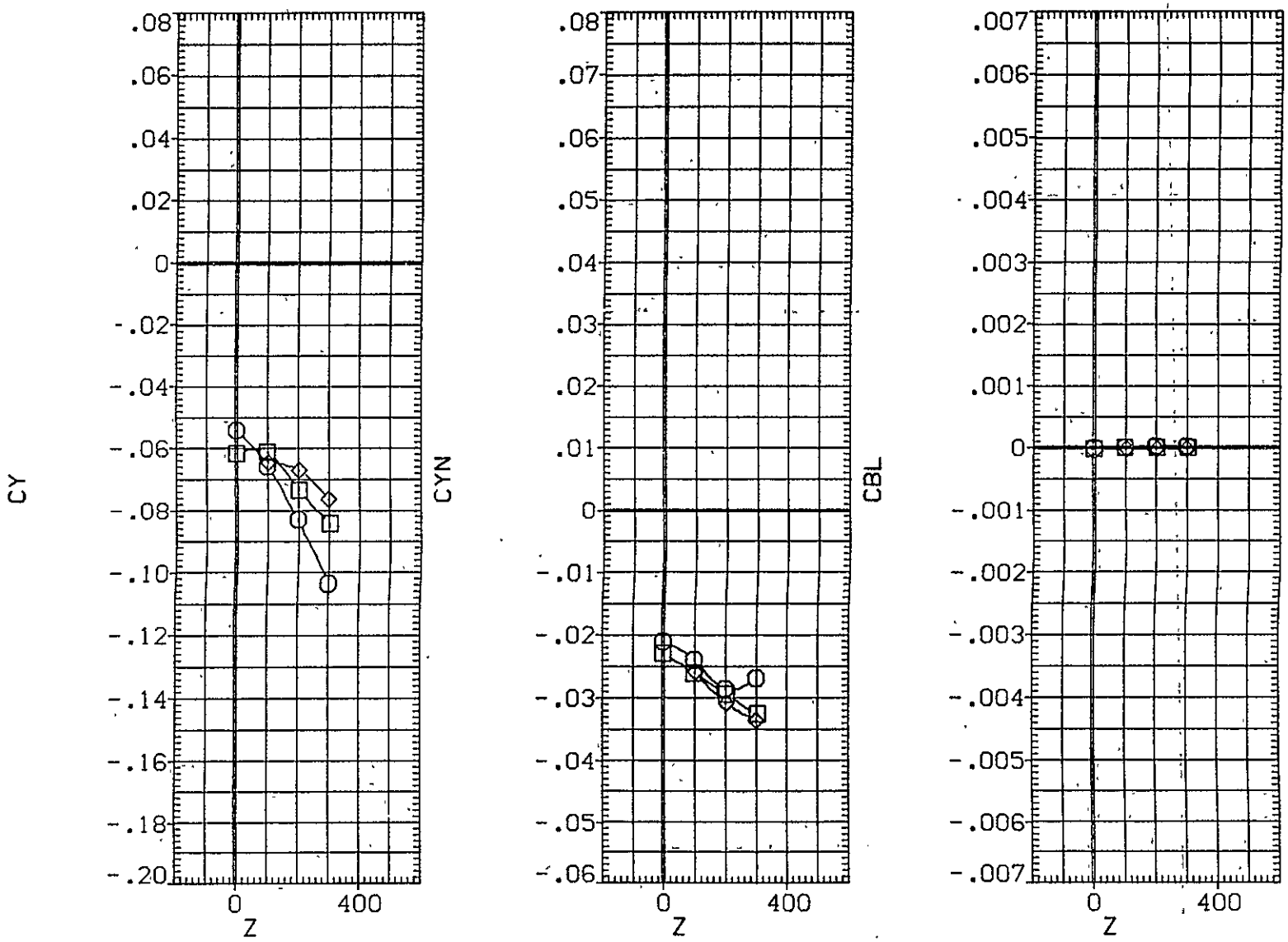
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(A)Y =-197.27

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8077)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	8.000	300.000
(SV8076)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	300.000
(SV8075)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



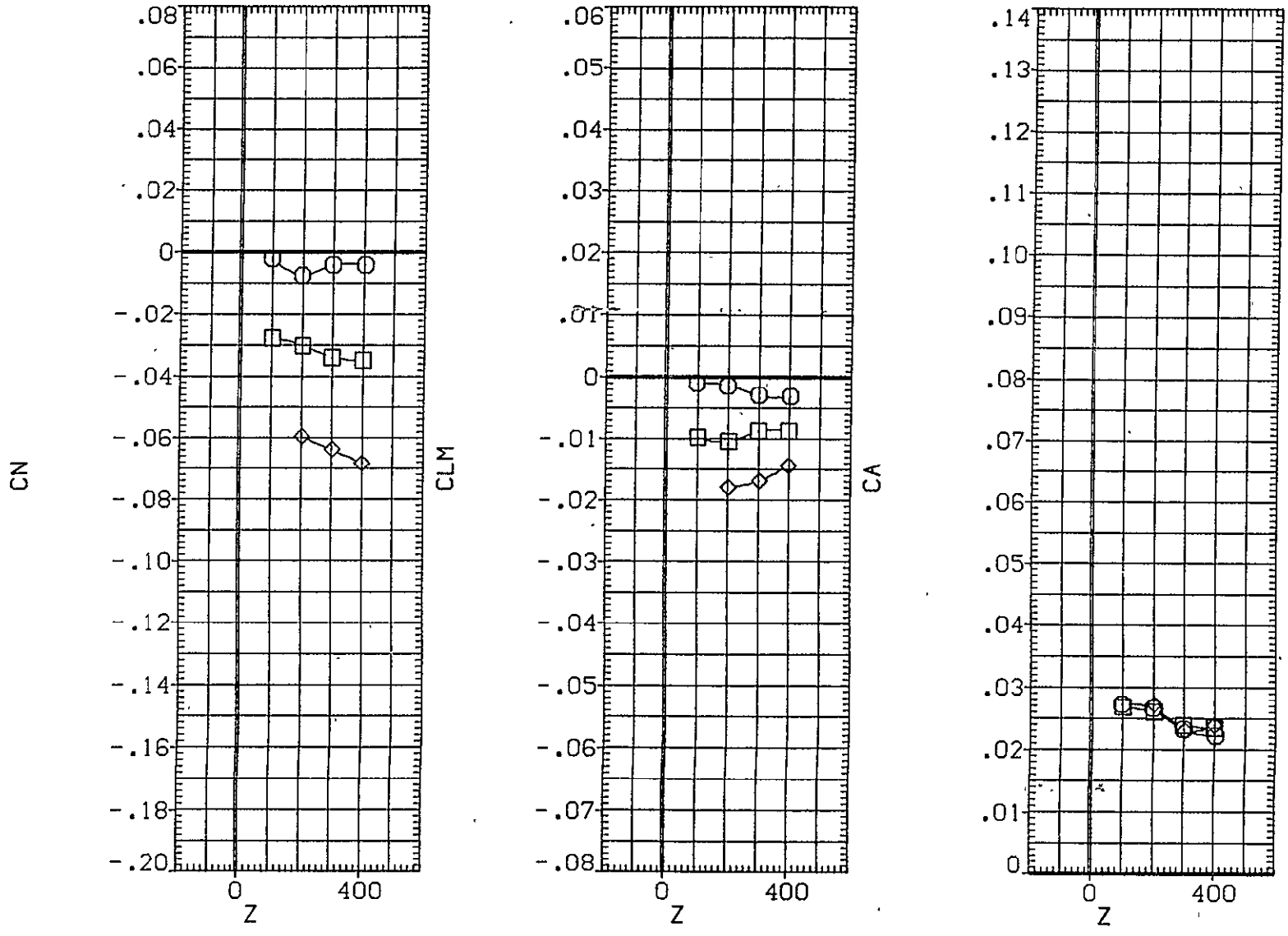
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-197.27

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



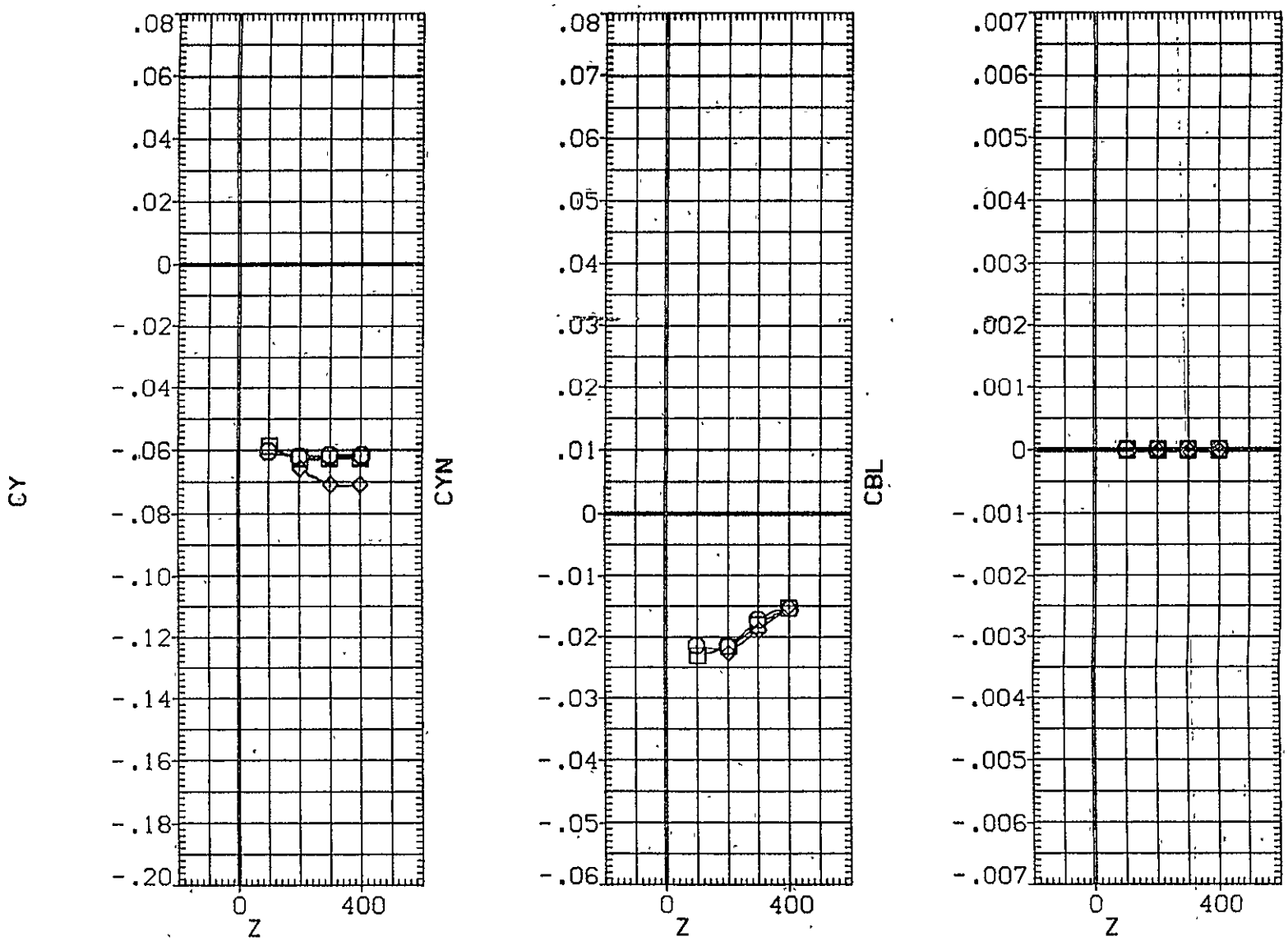
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(A)Y =-396.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



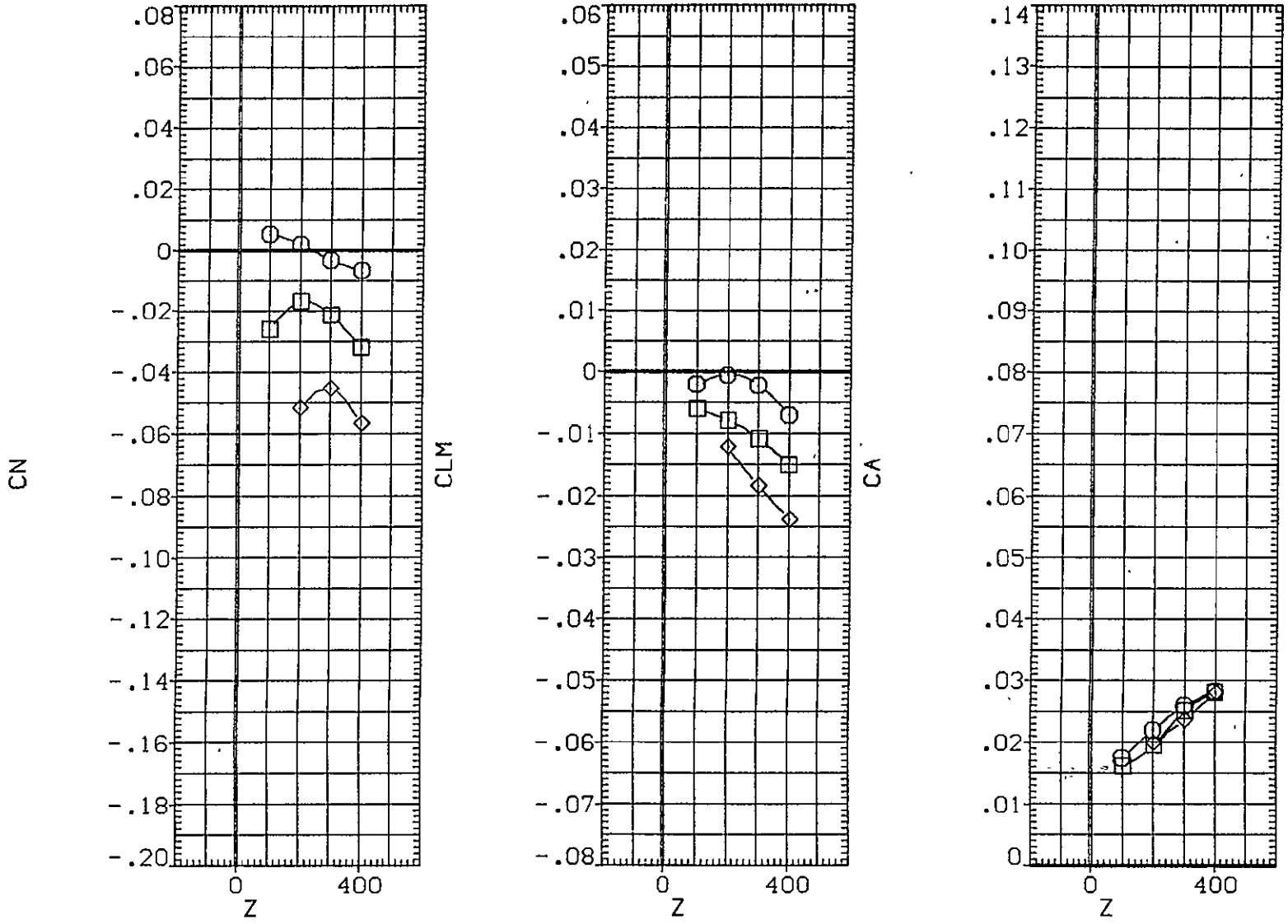
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.75

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



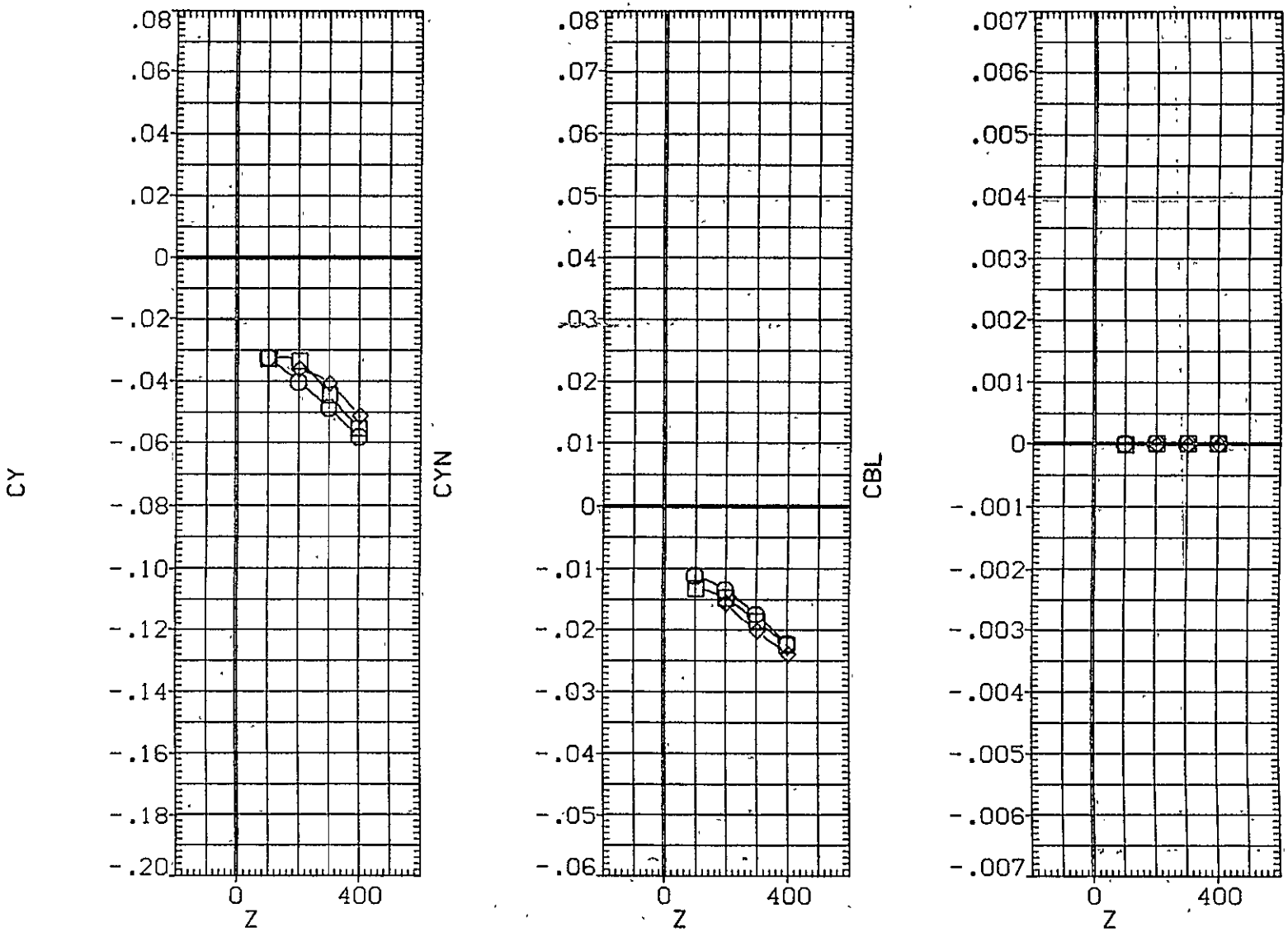
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y =-197.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



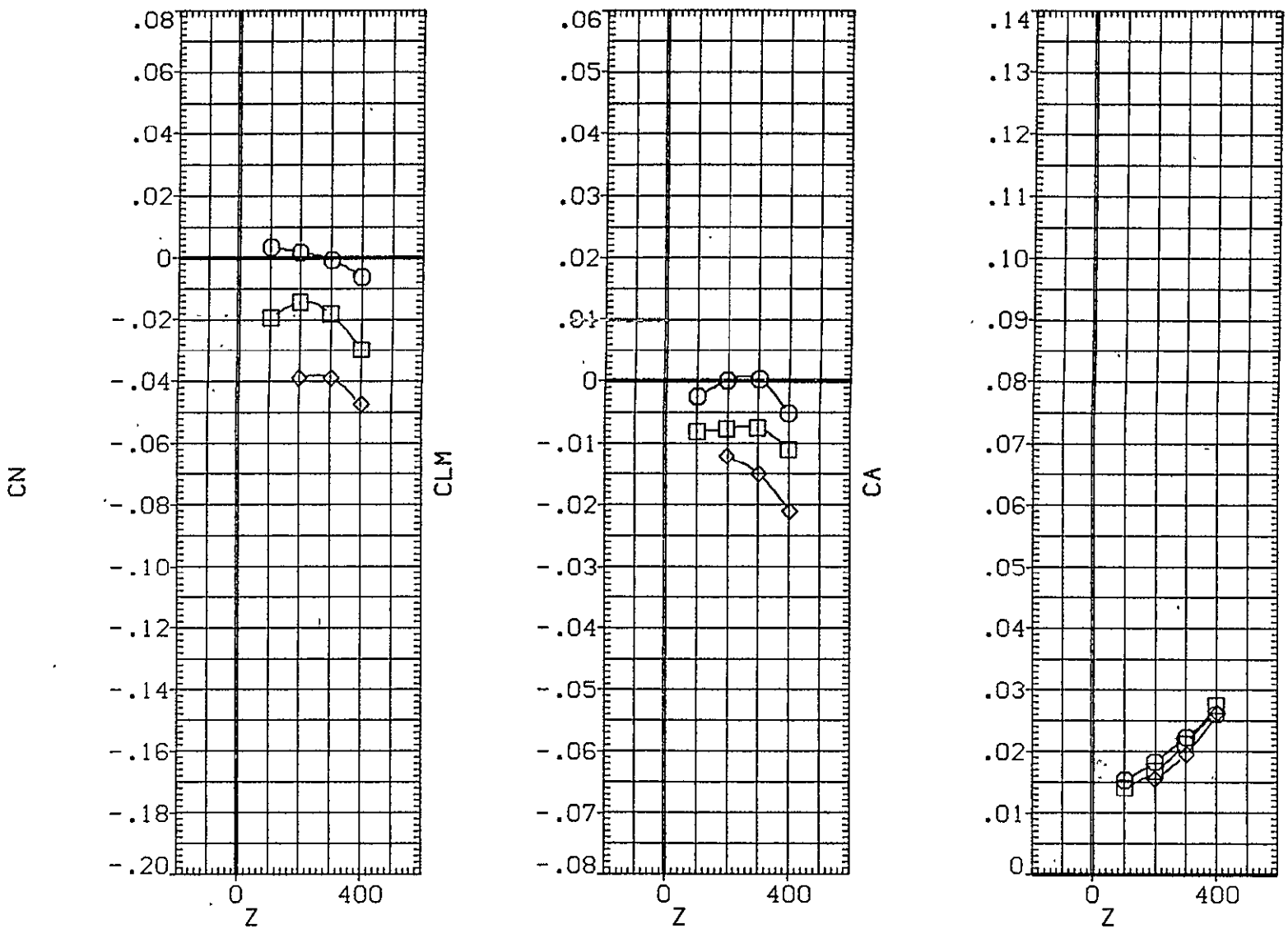
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



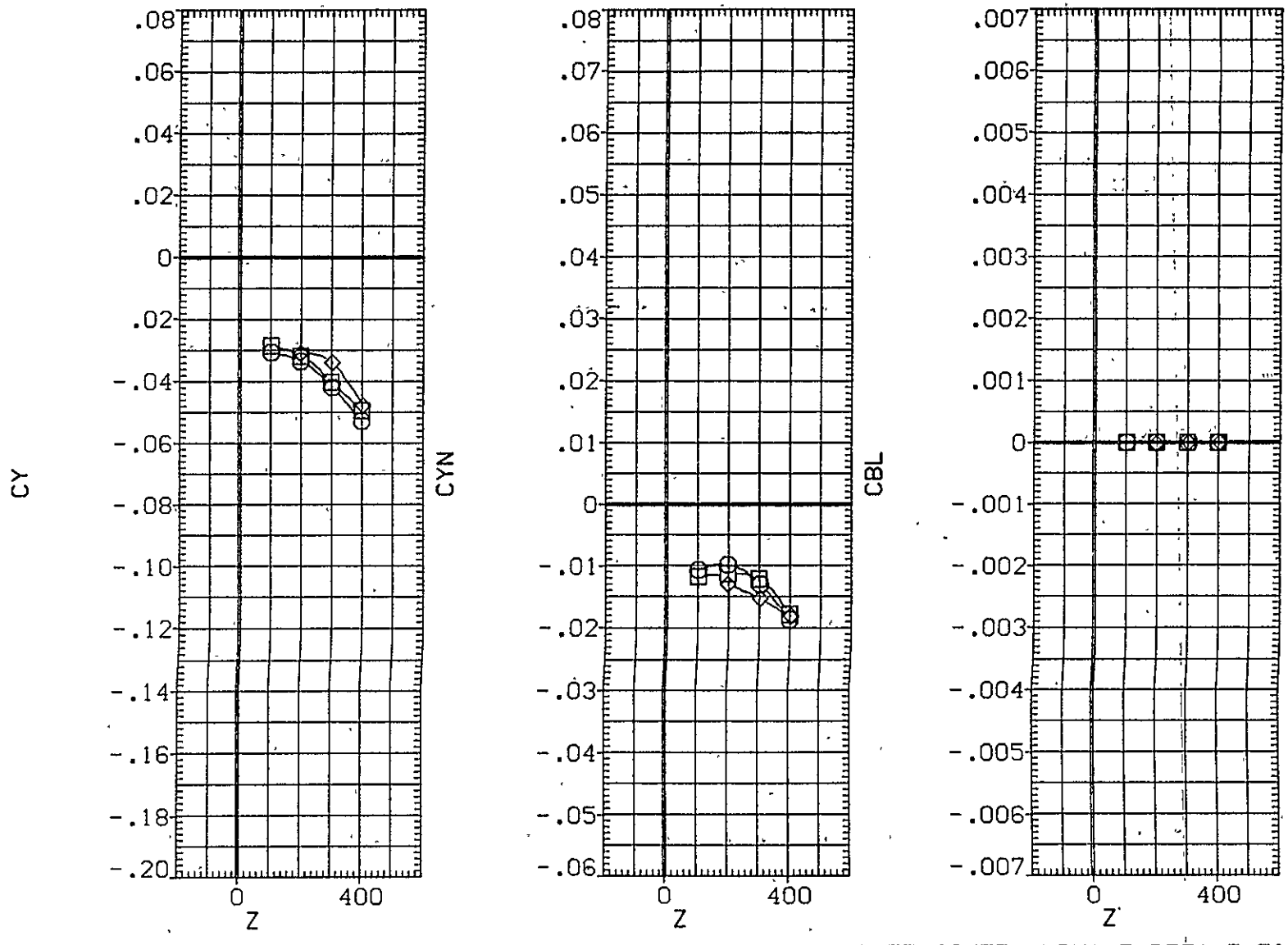
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8092)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8091)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8090)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



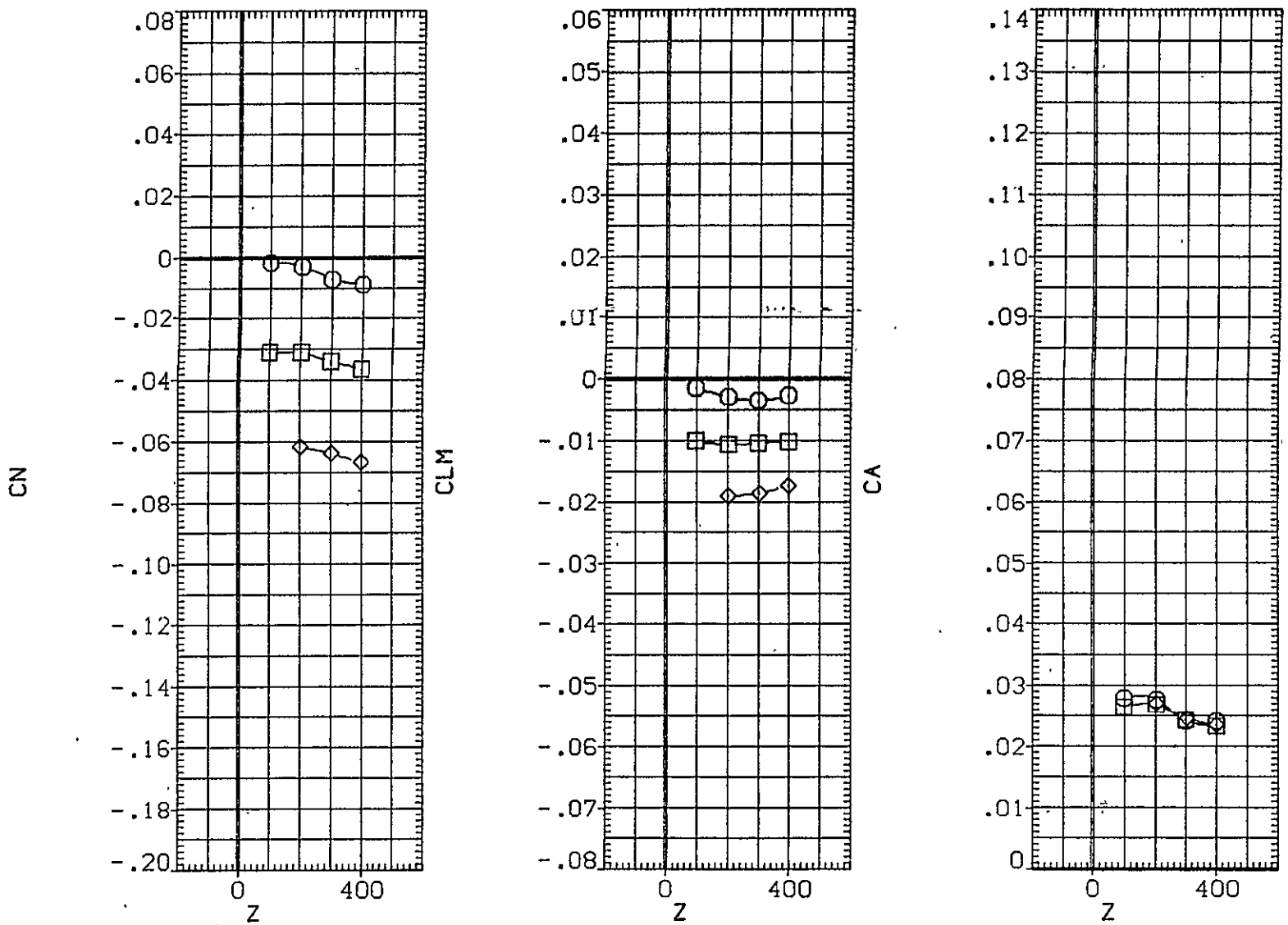
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.16

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



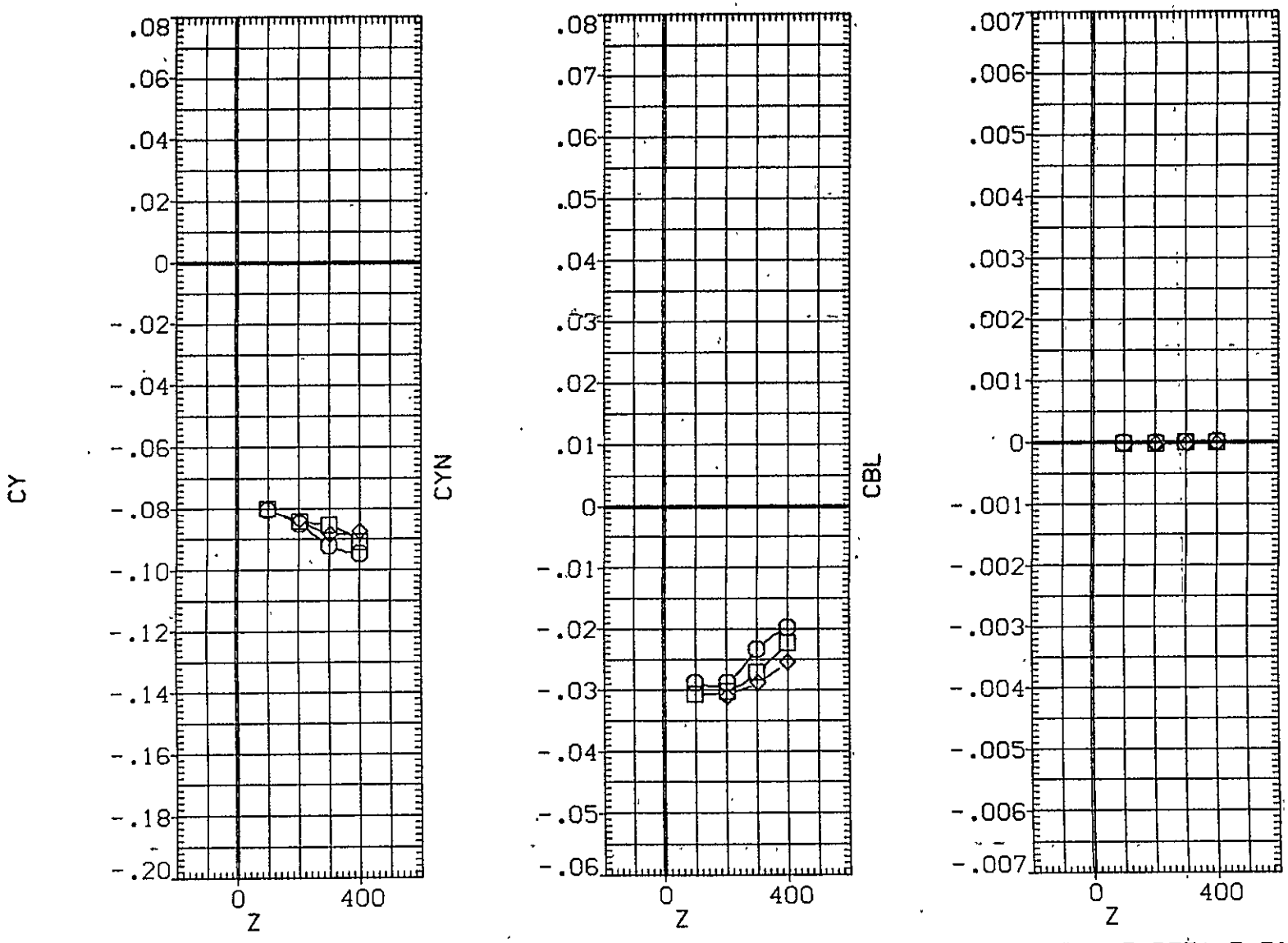
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



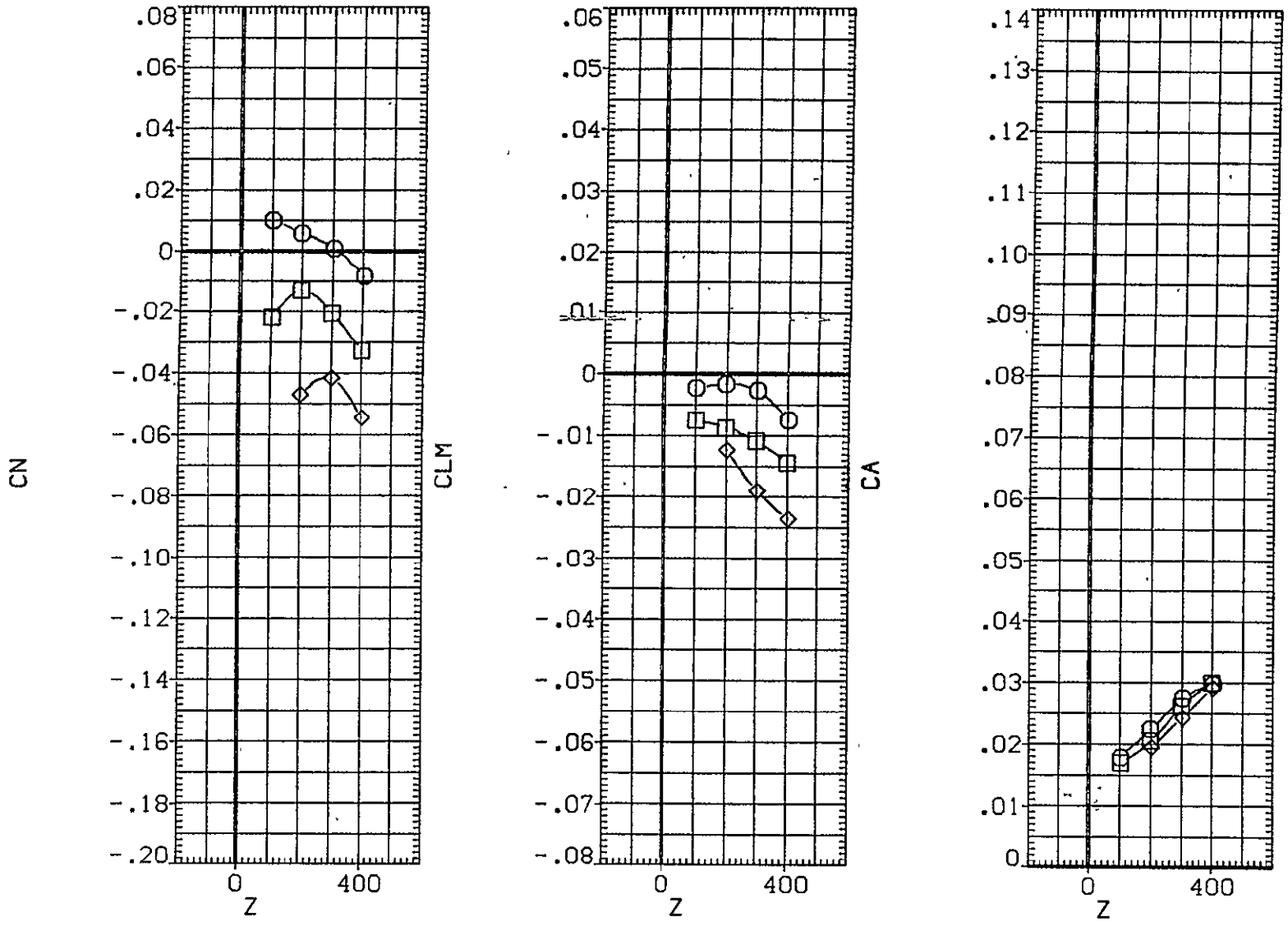
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.97

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



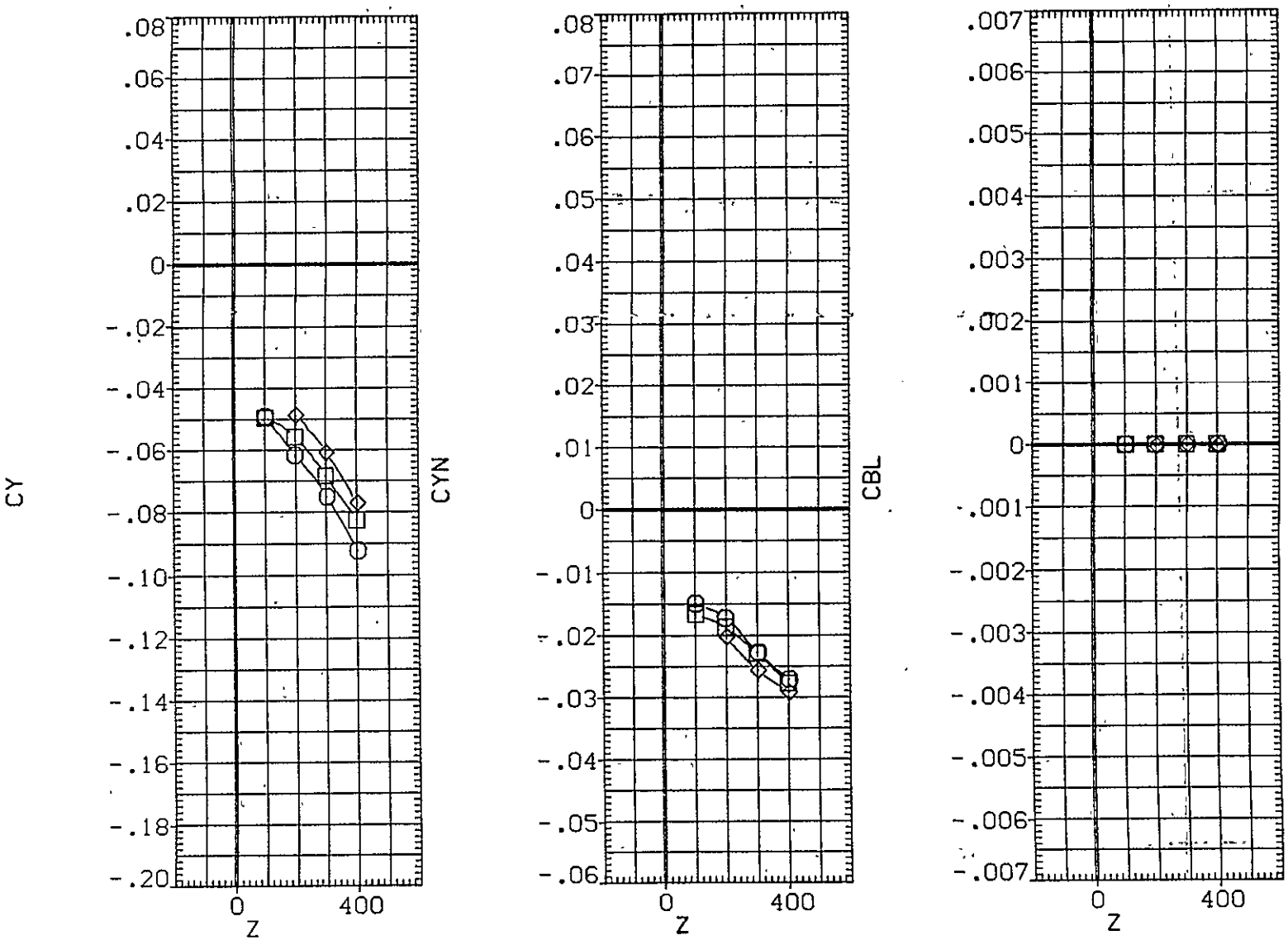
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-195.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



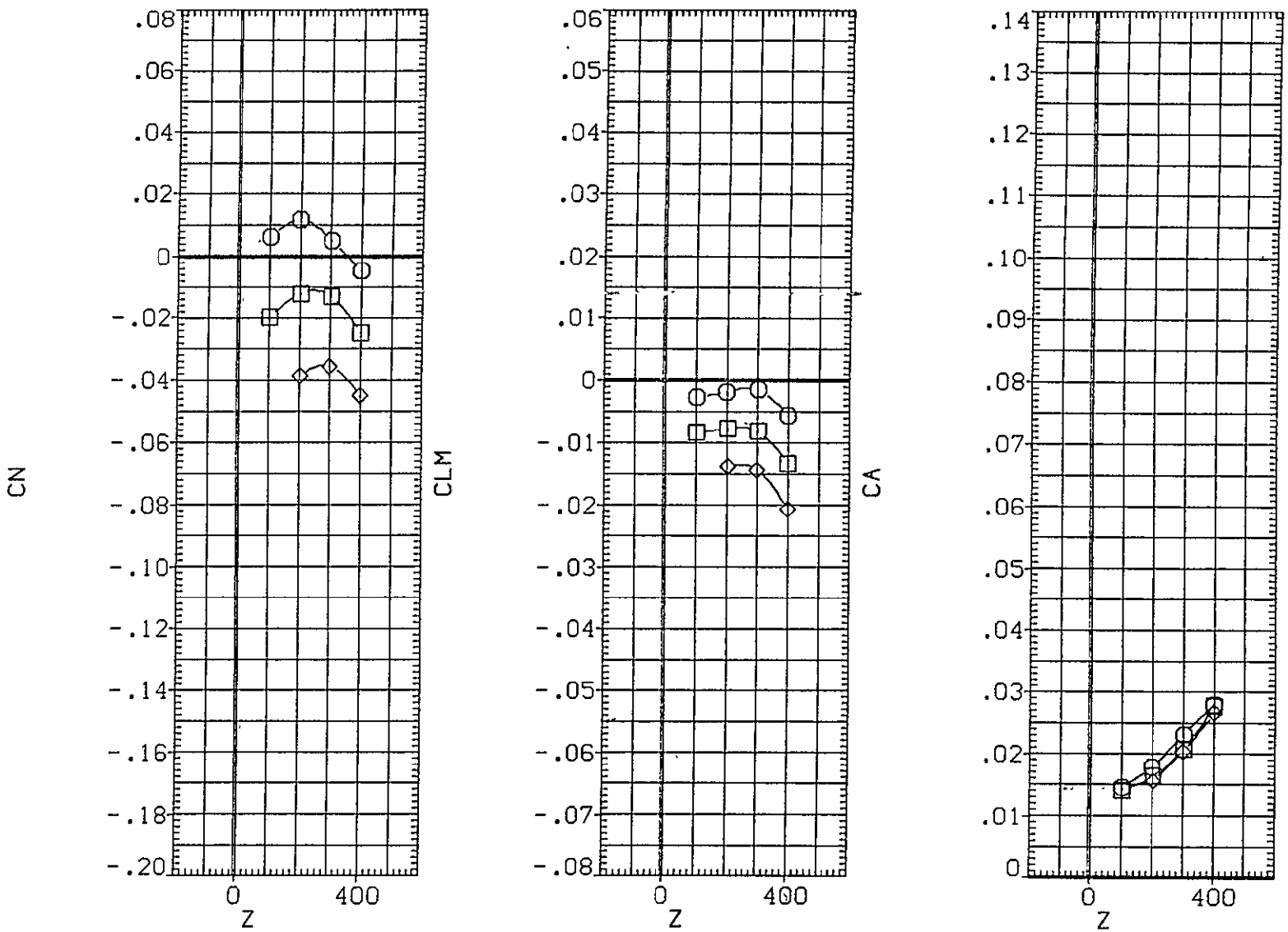
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-195.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



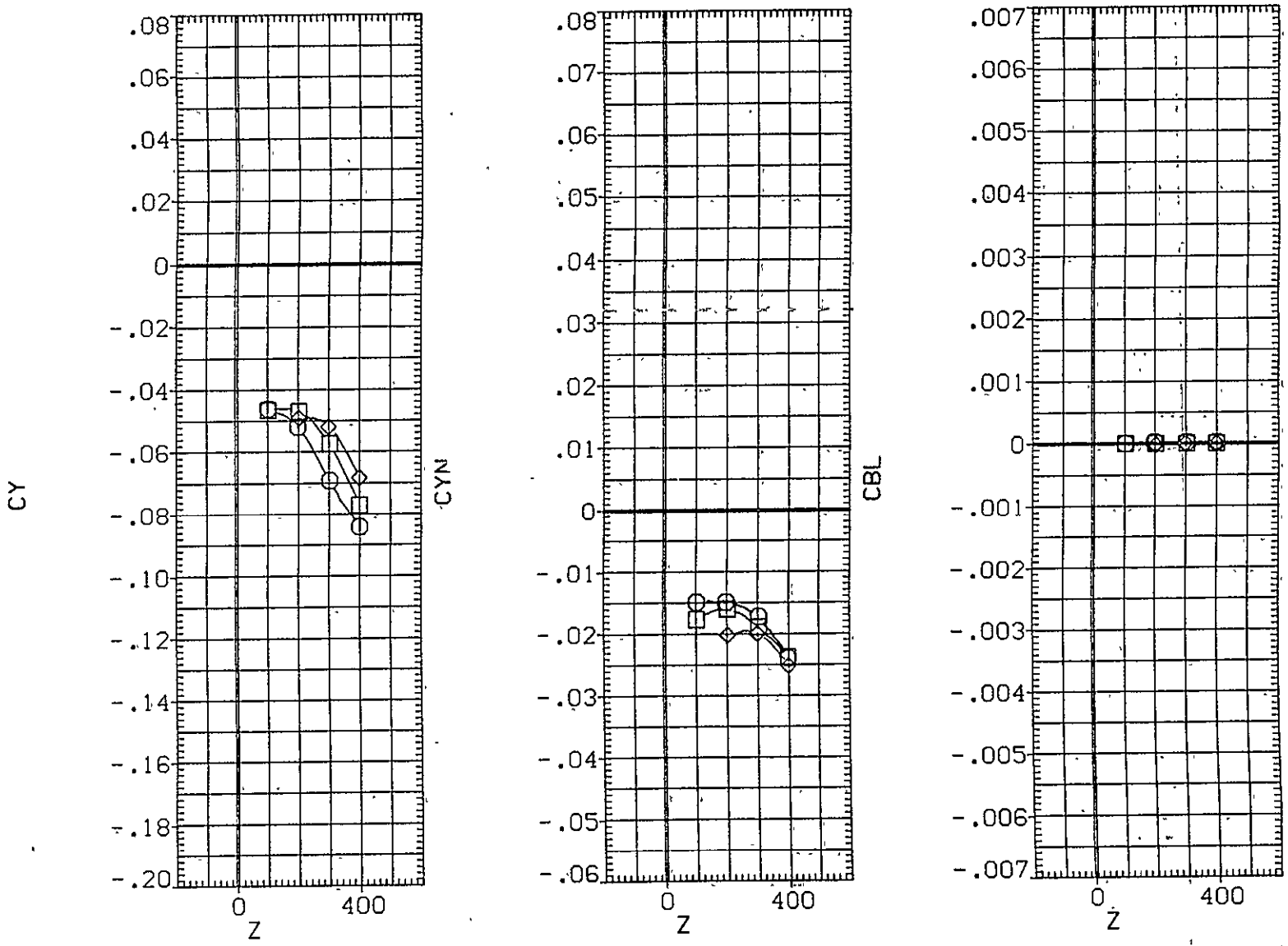
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8089)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8088)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8087)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



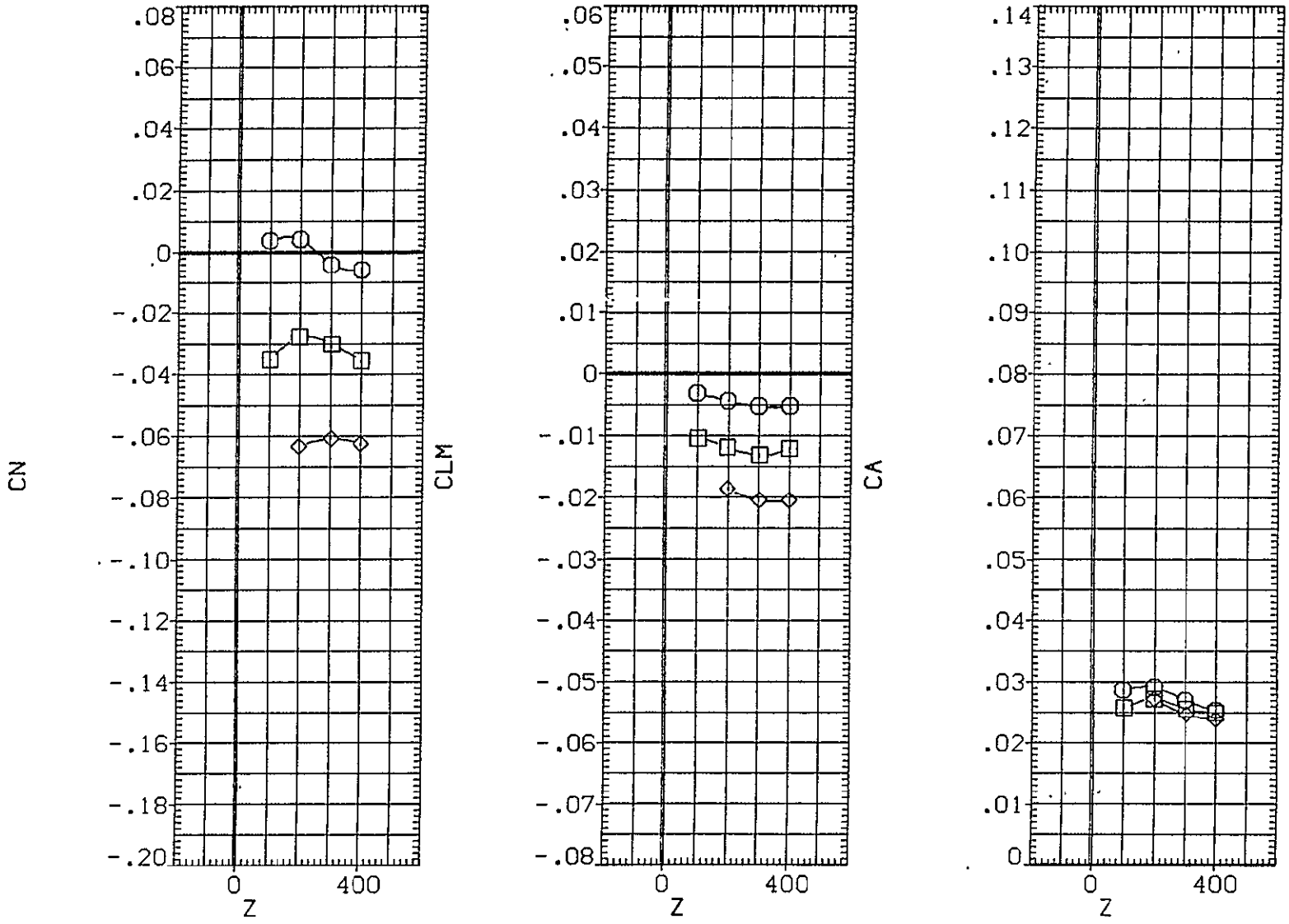
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8086)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8085)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8084)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



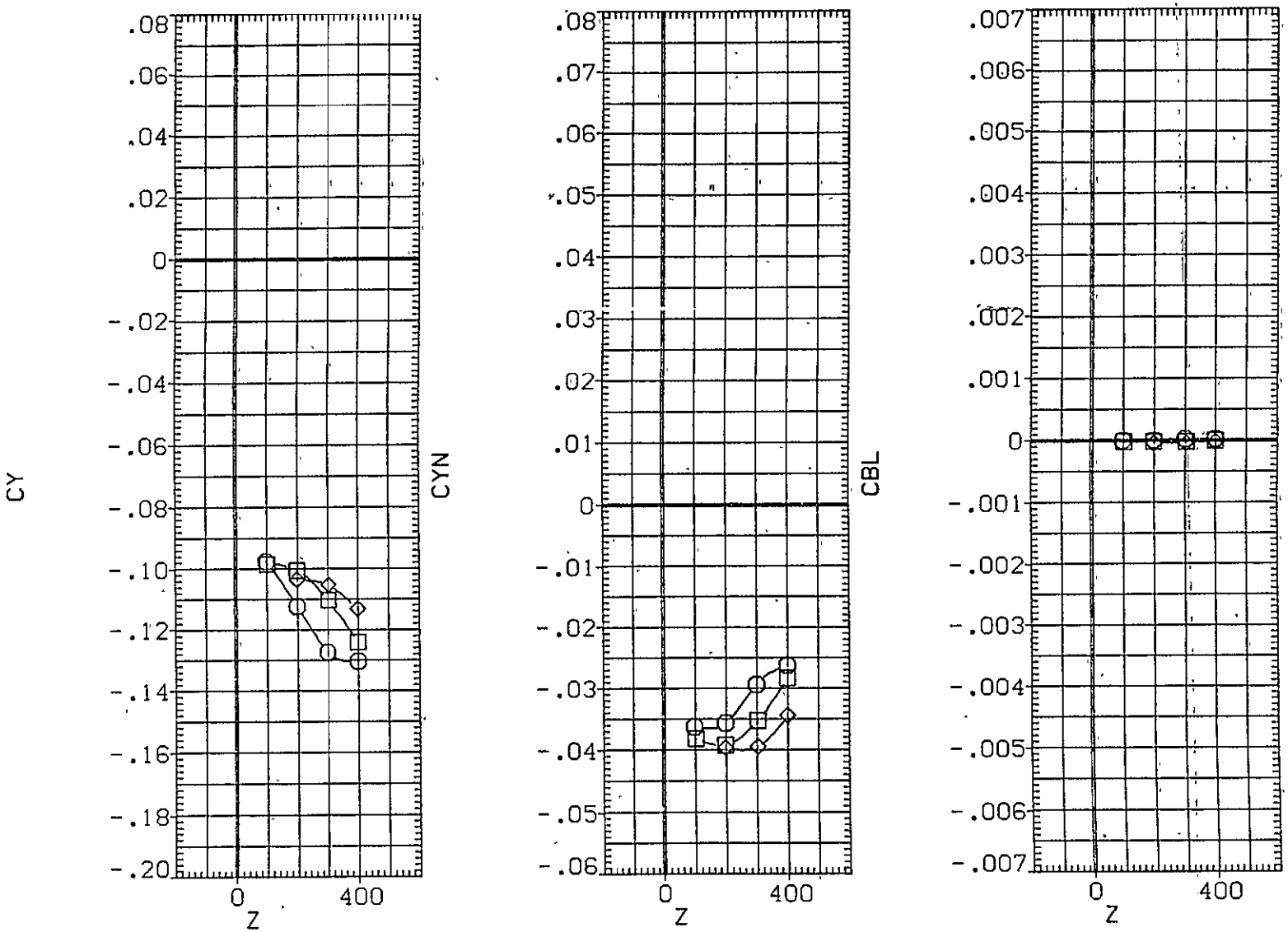
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8086)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	12.000	600.000
(SV8085)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	600.000
(SV8084)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



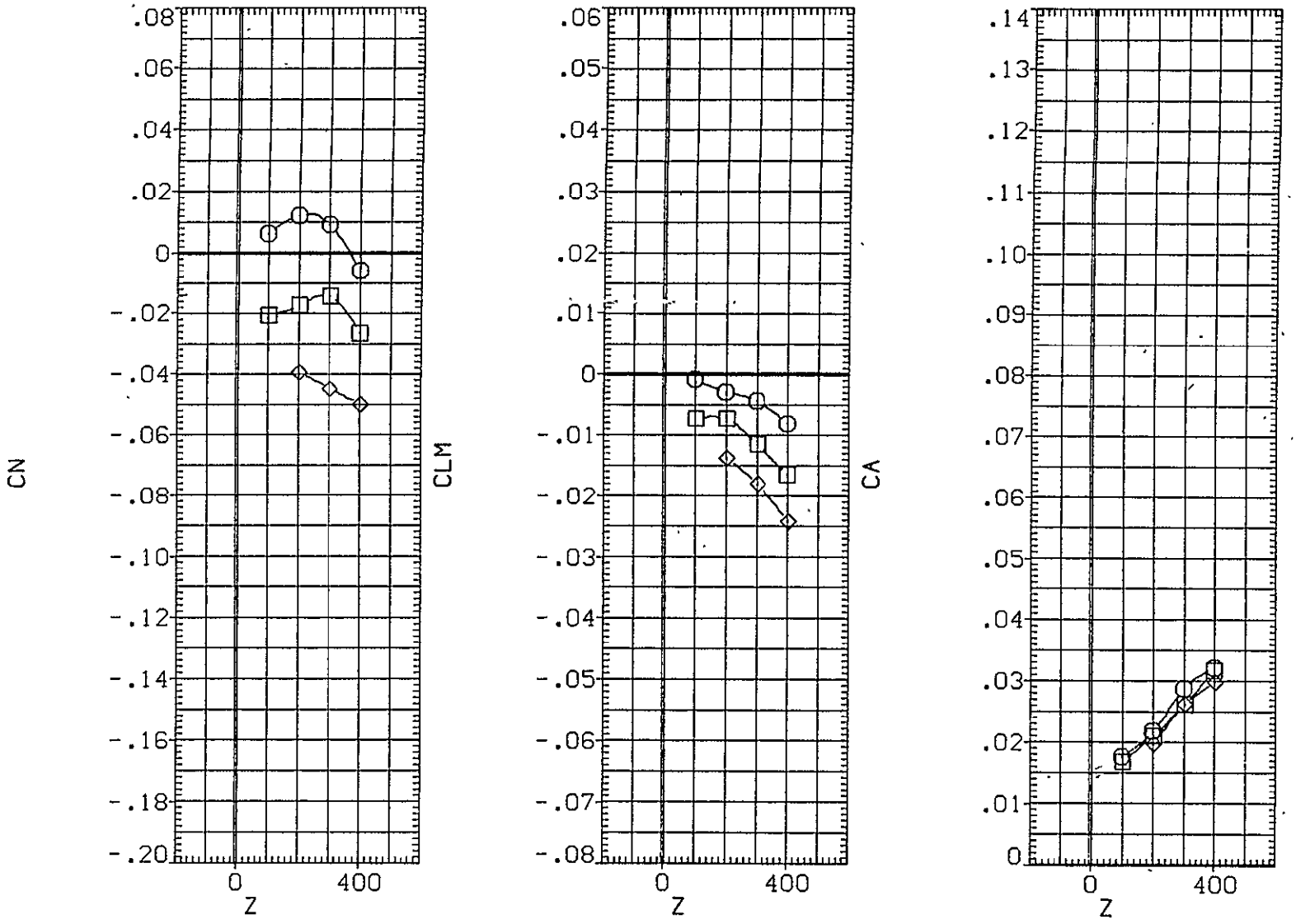
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.32.

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8086)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8085)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8084)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



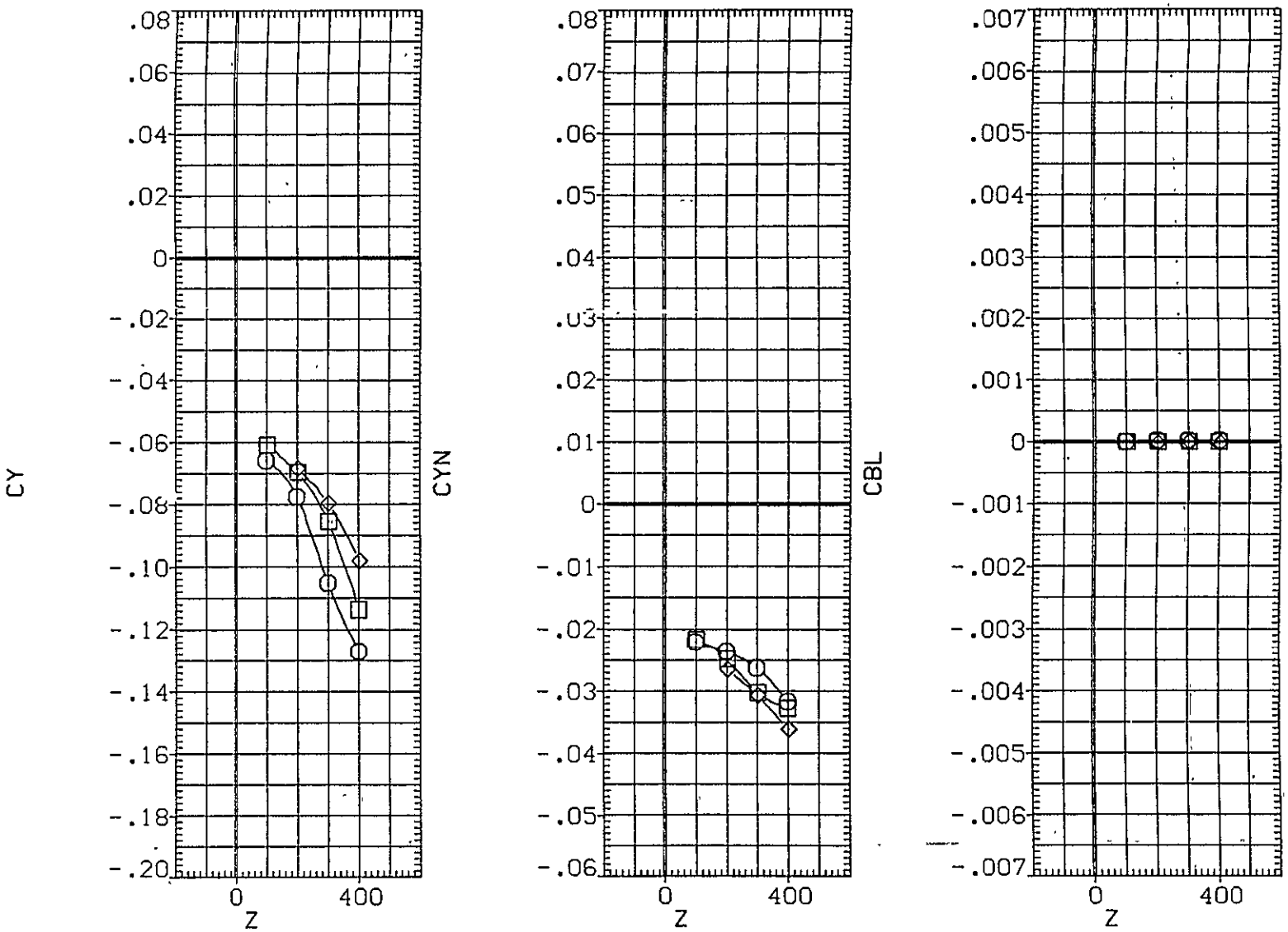
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8086)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8085)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8084)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



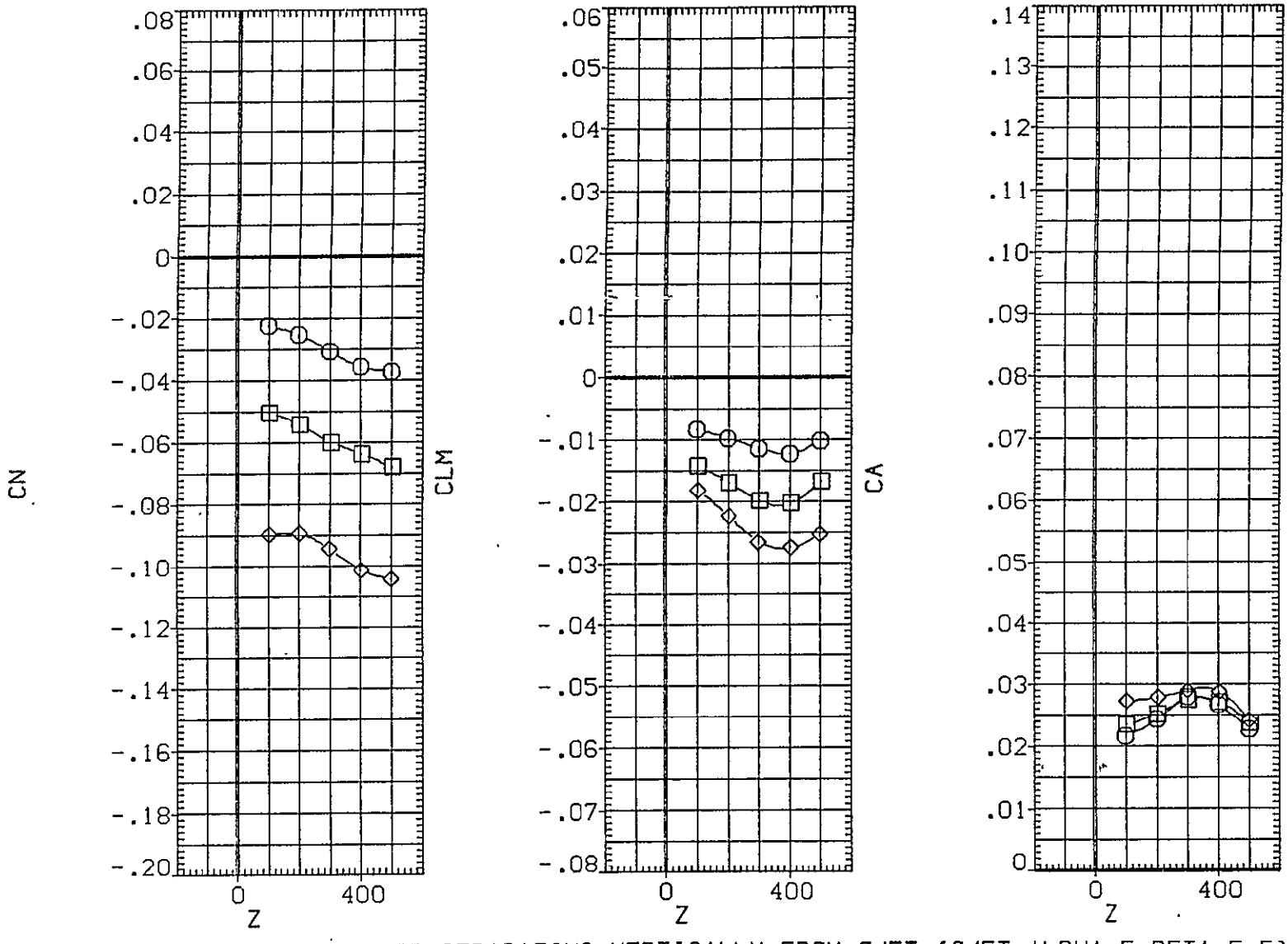
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.25

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



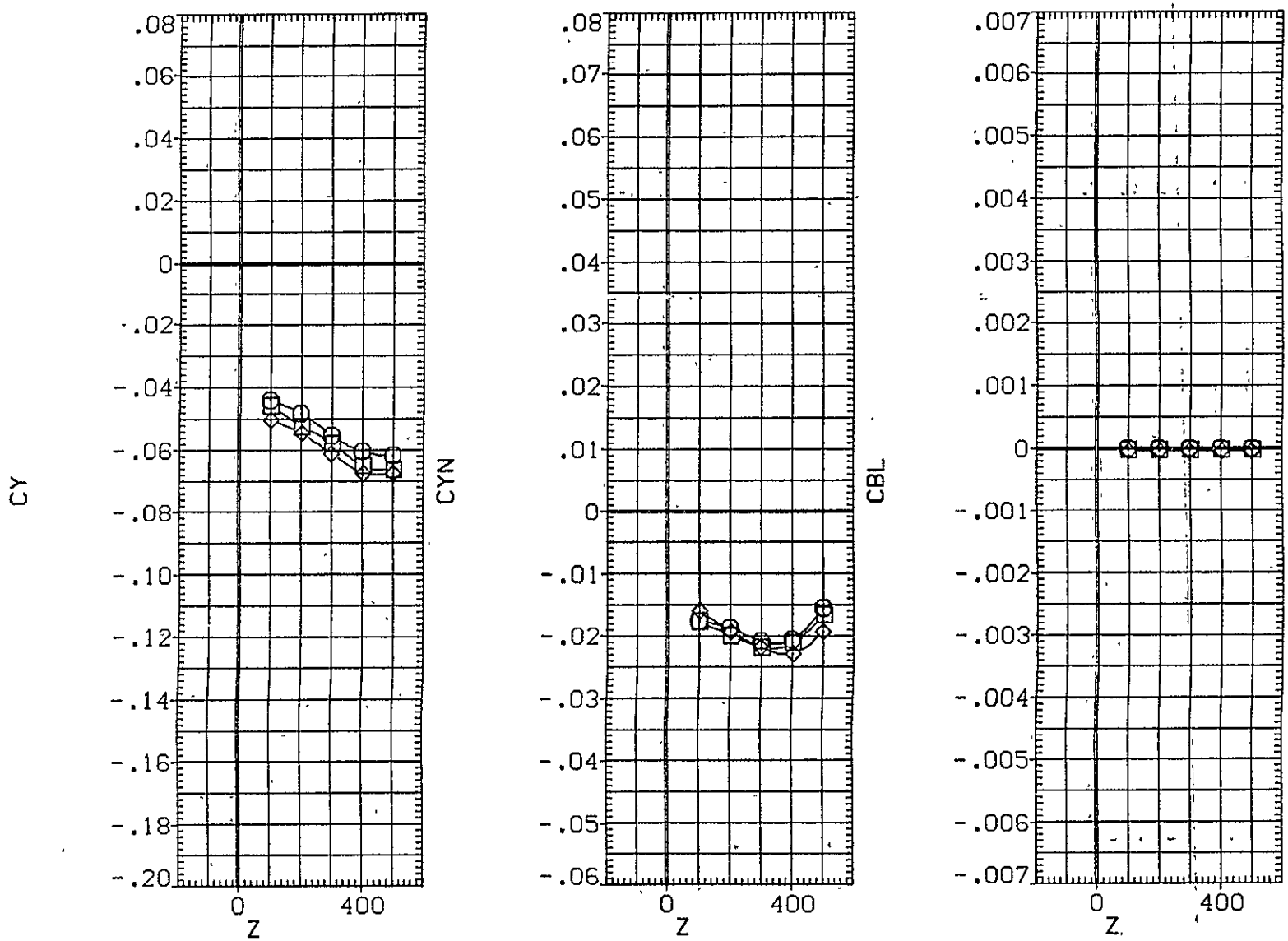
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)X =-395.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



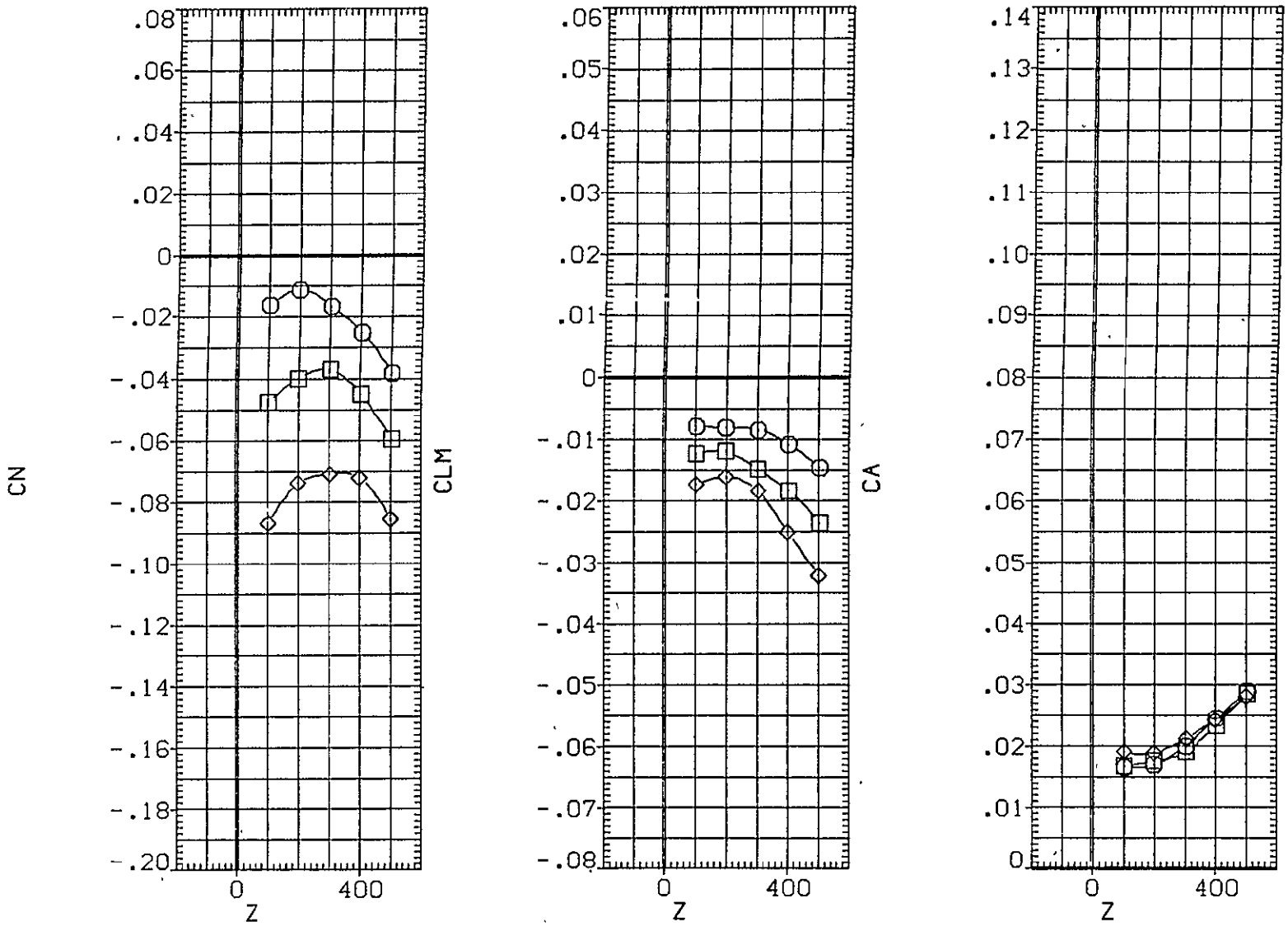
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.47

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



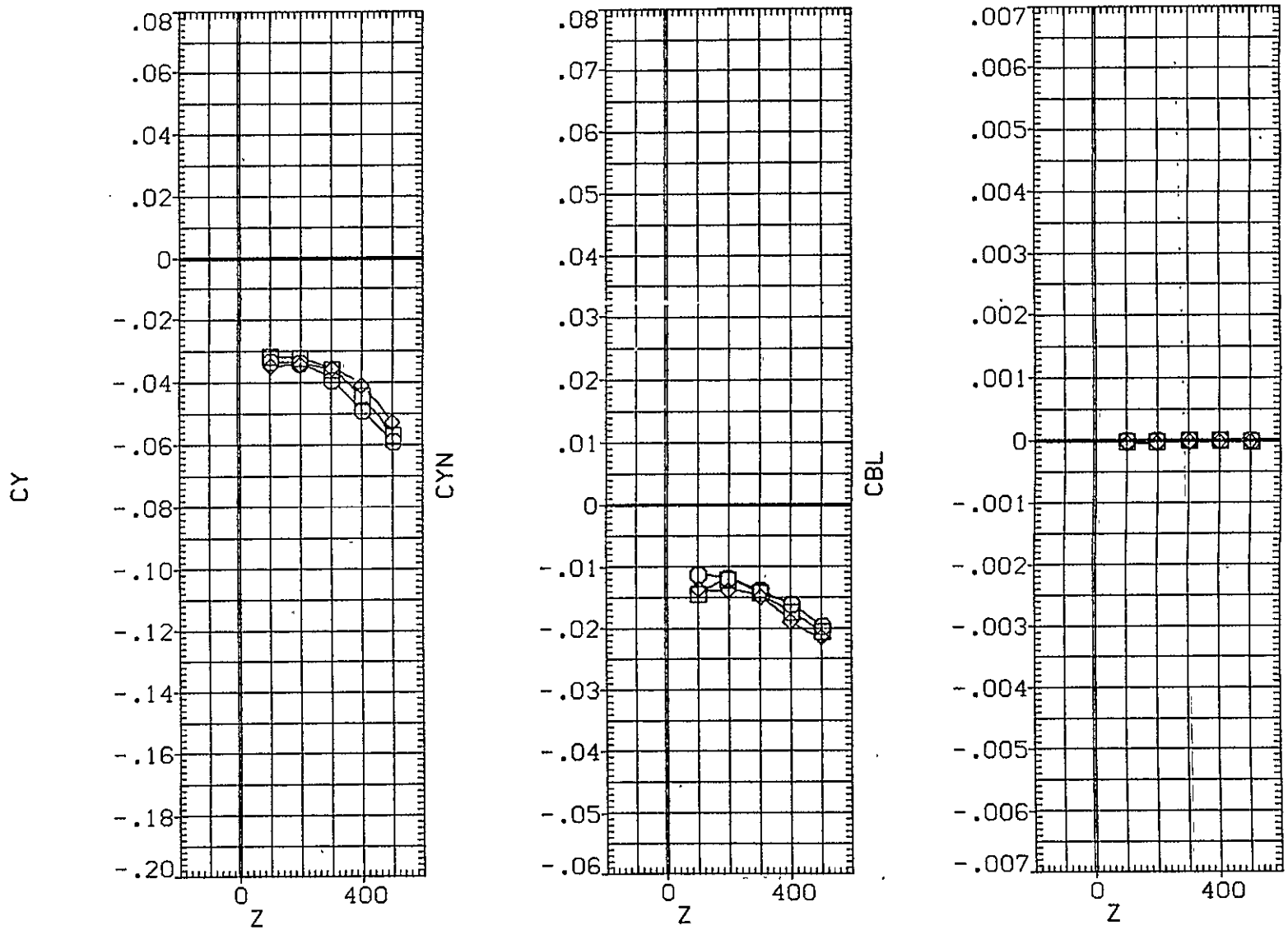
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



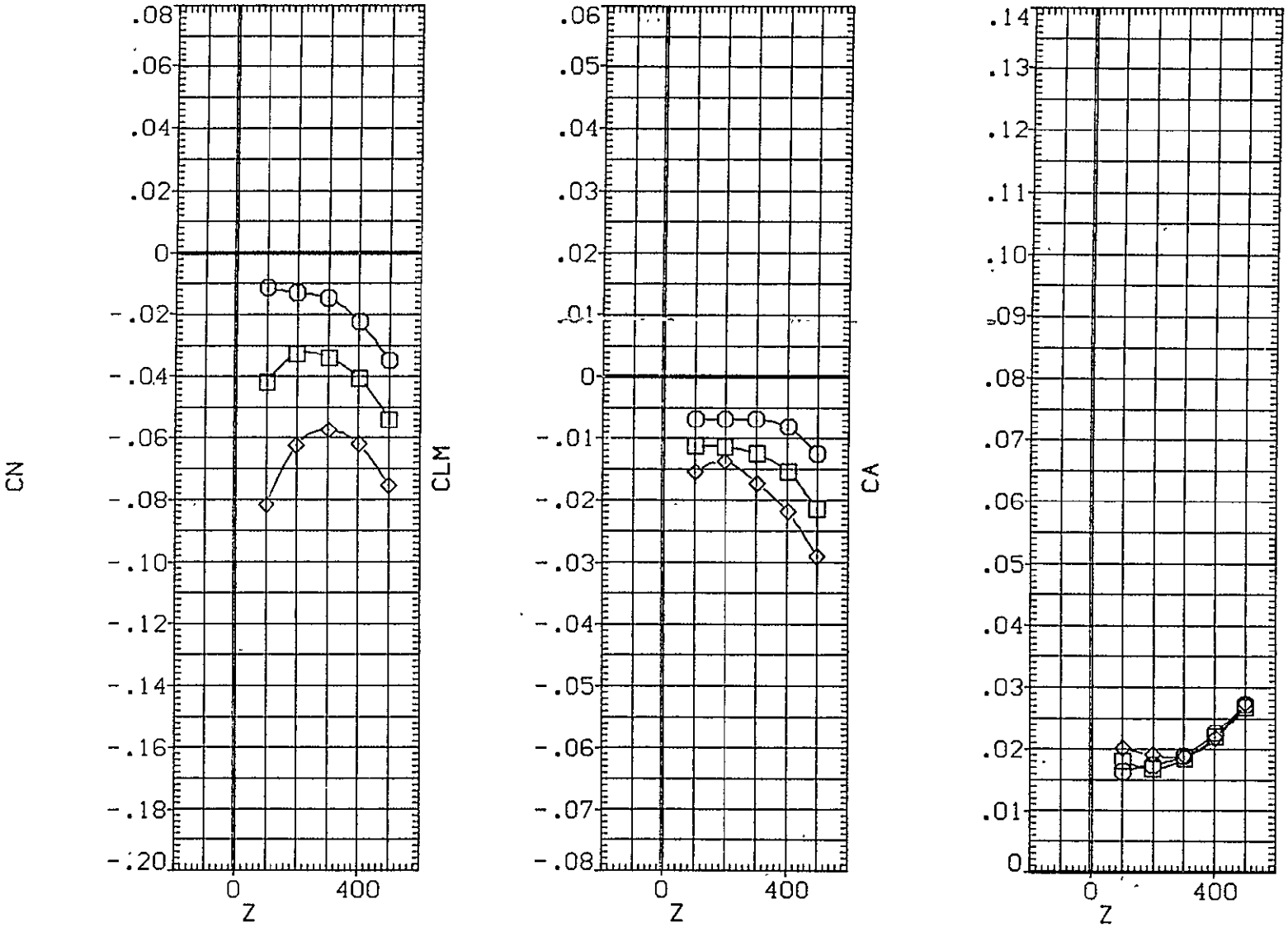
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.79

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



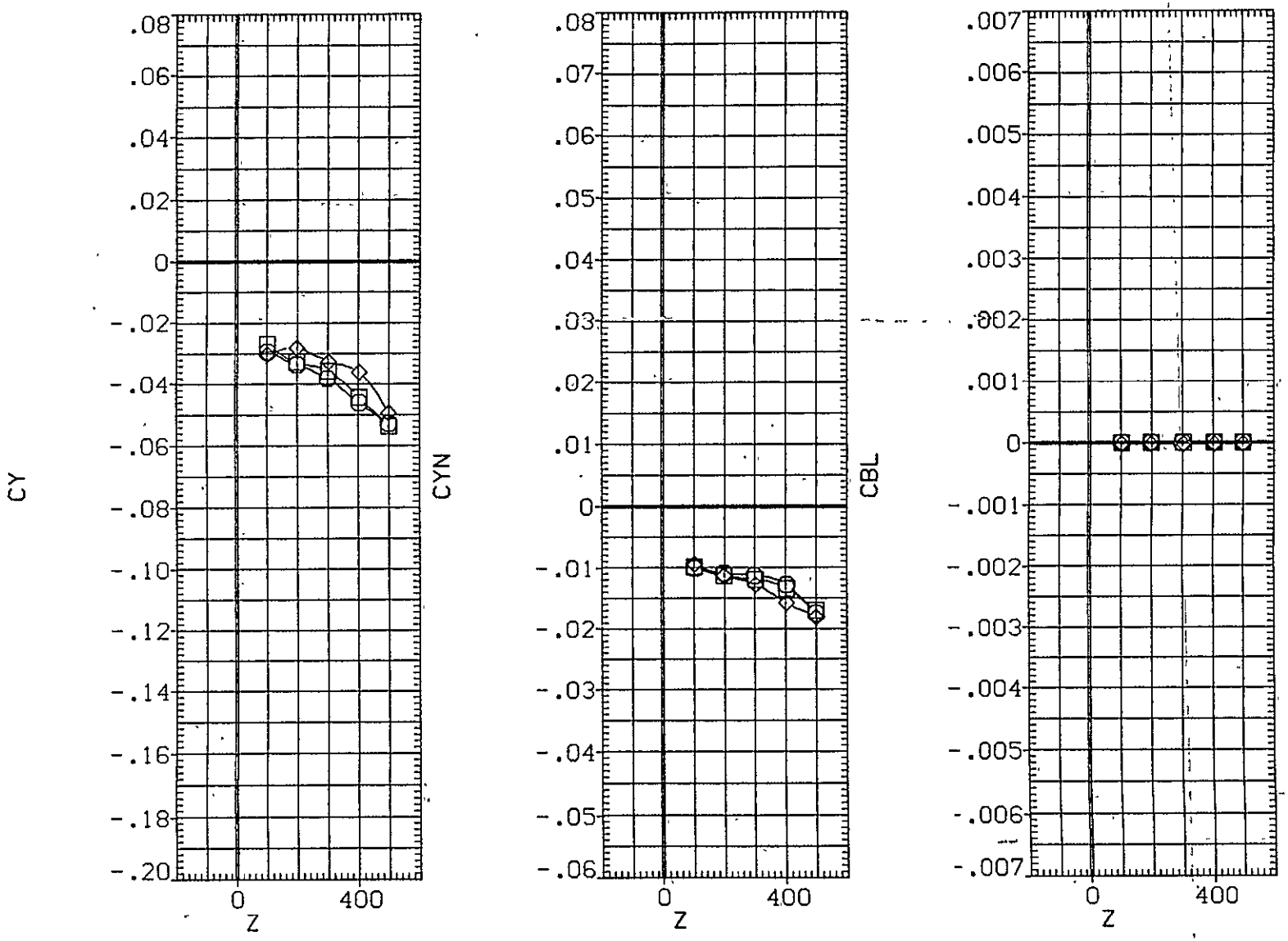
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -96.30

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8101)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	900.000
(SV8100)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	900.000
(SV8099)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	4.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



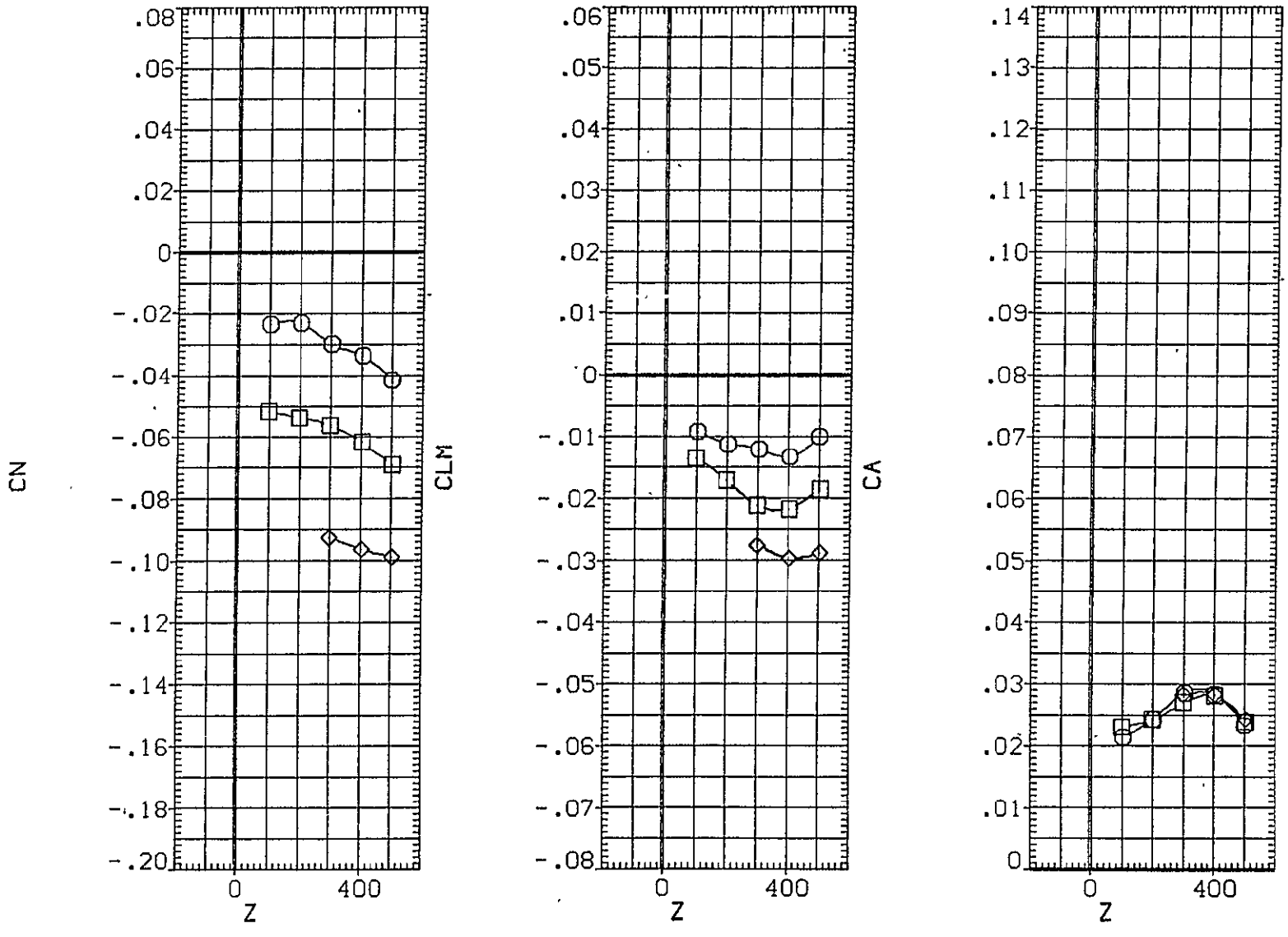
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -96.30

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



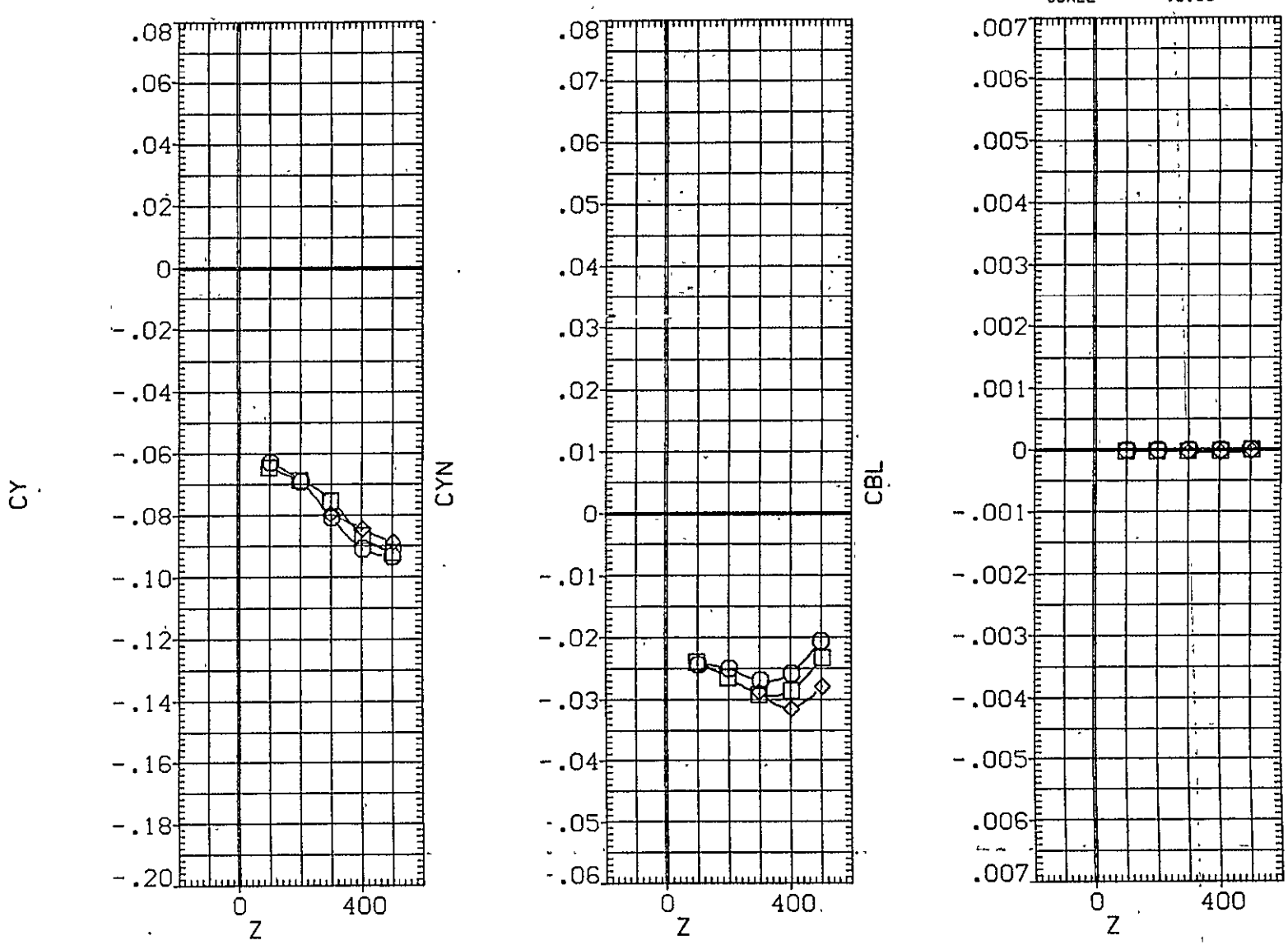
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



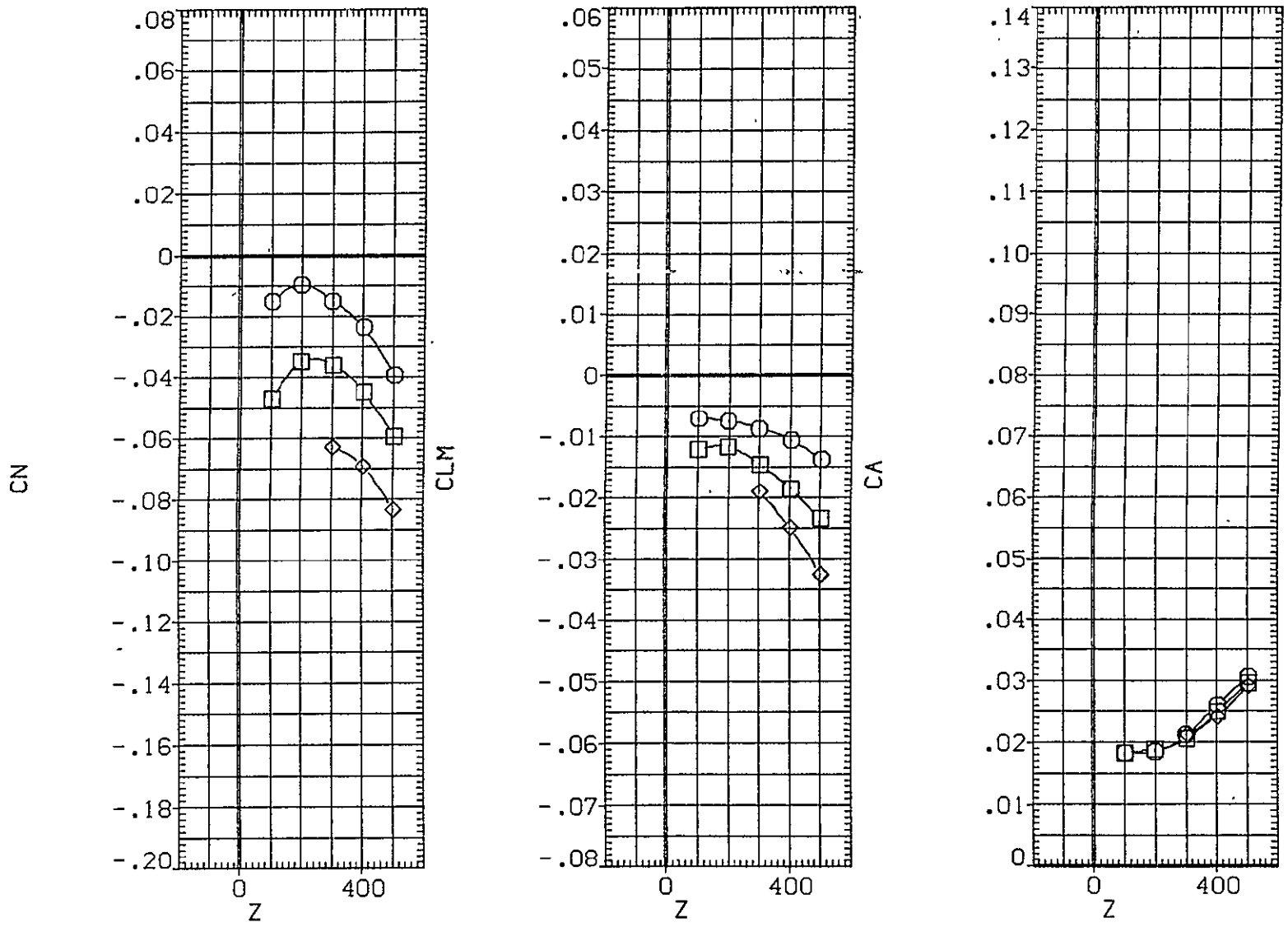
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.60

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



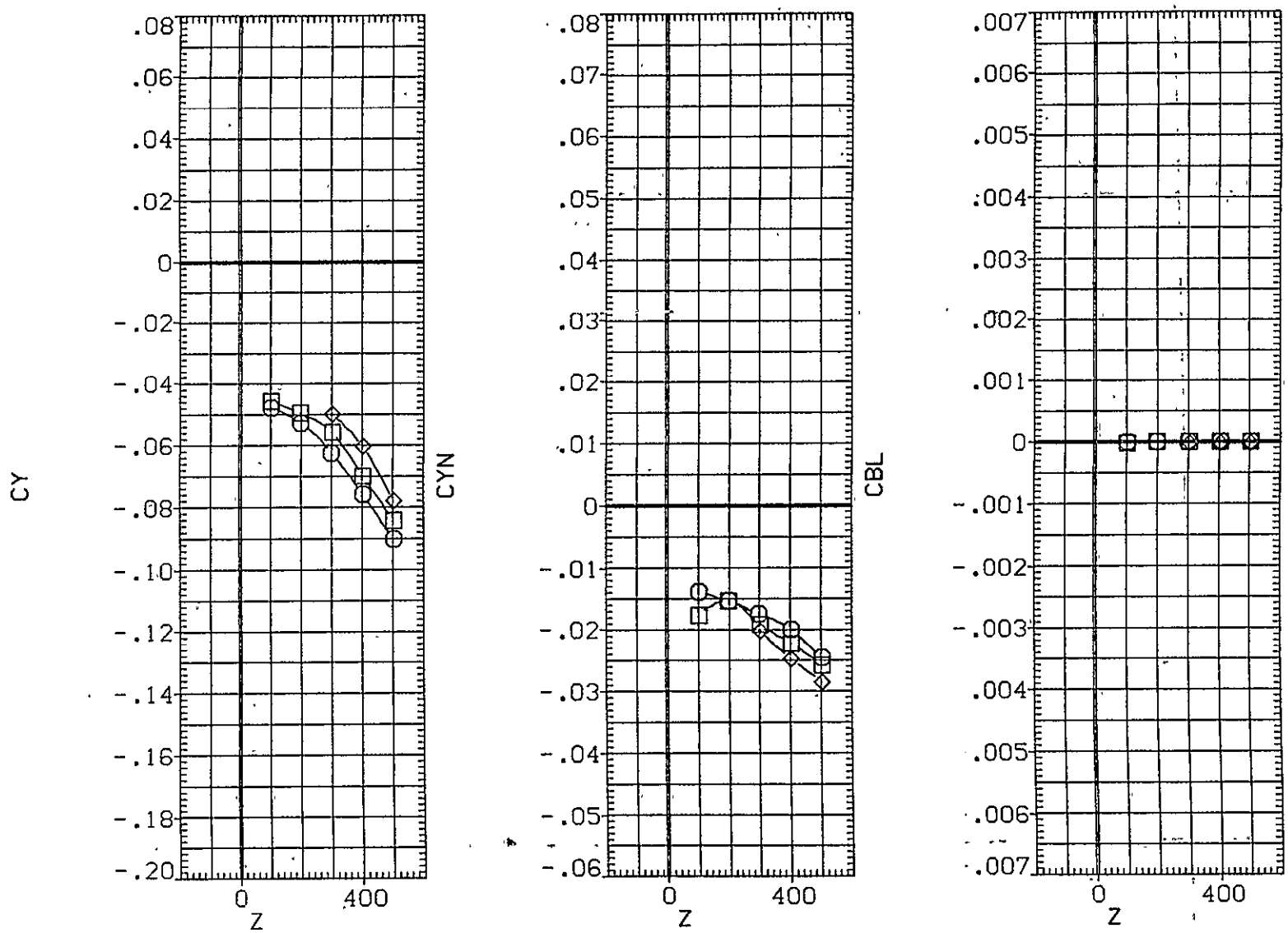
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



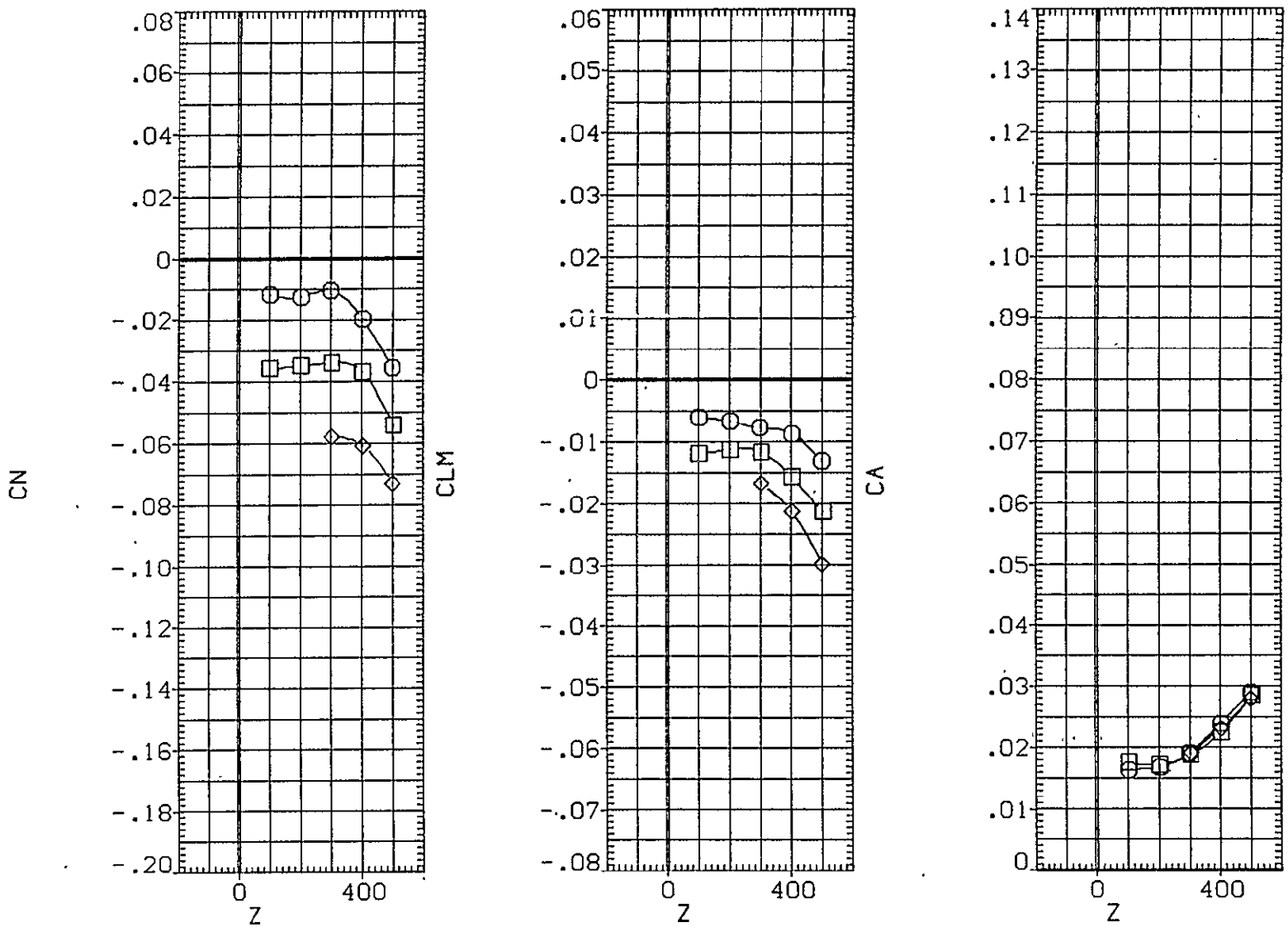
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-196.34

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



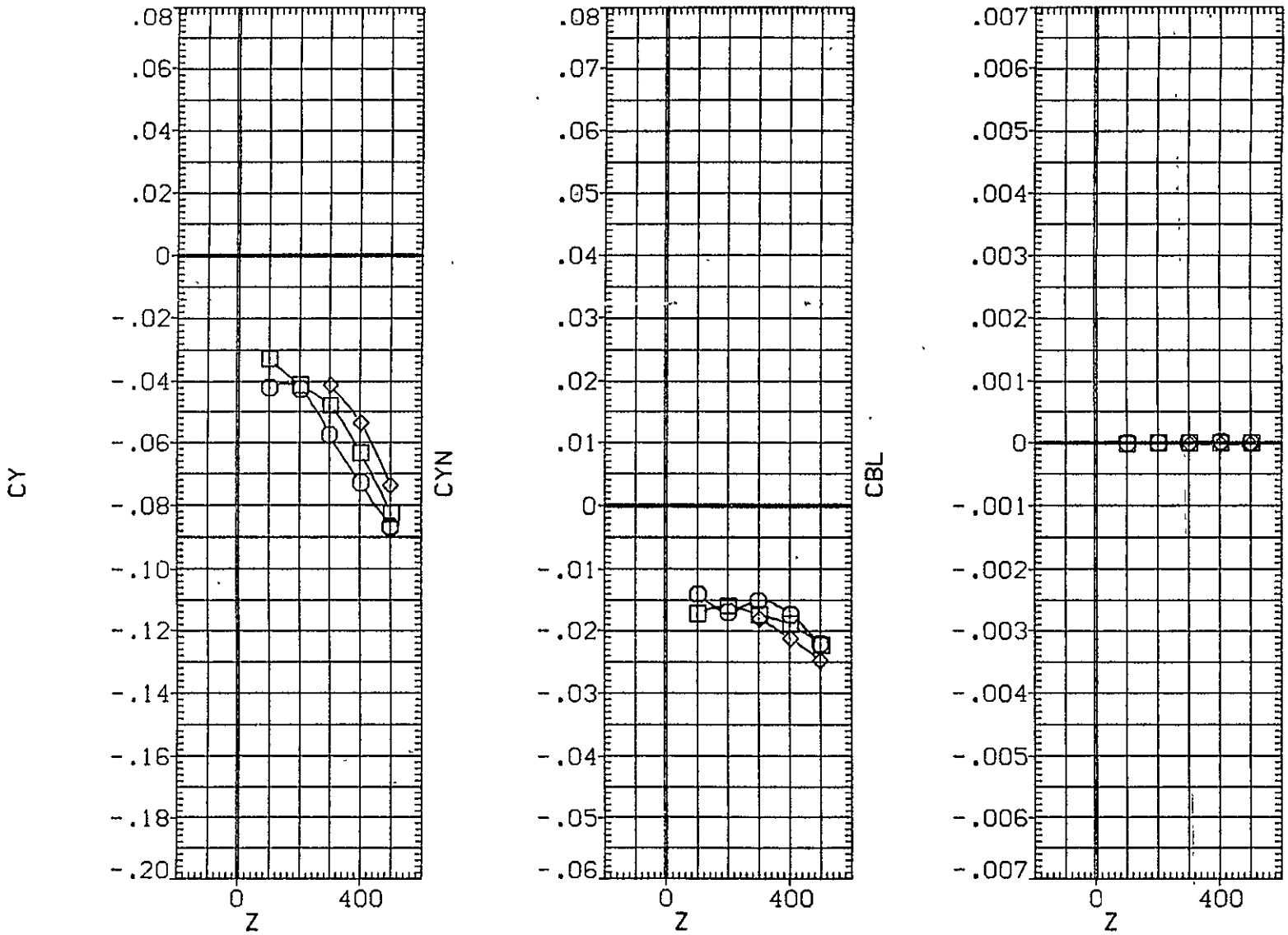
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8098)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8097)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8096)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



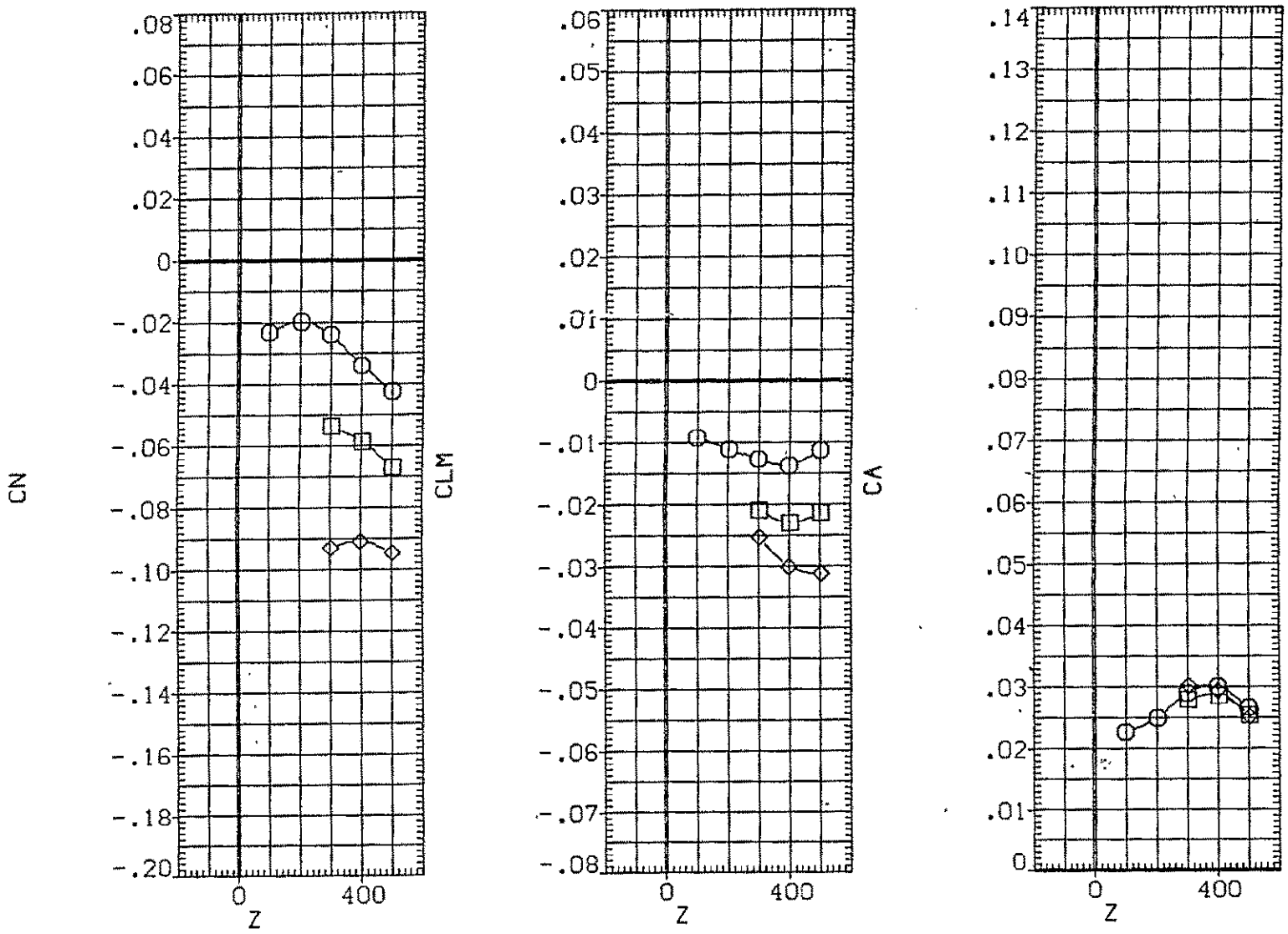
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



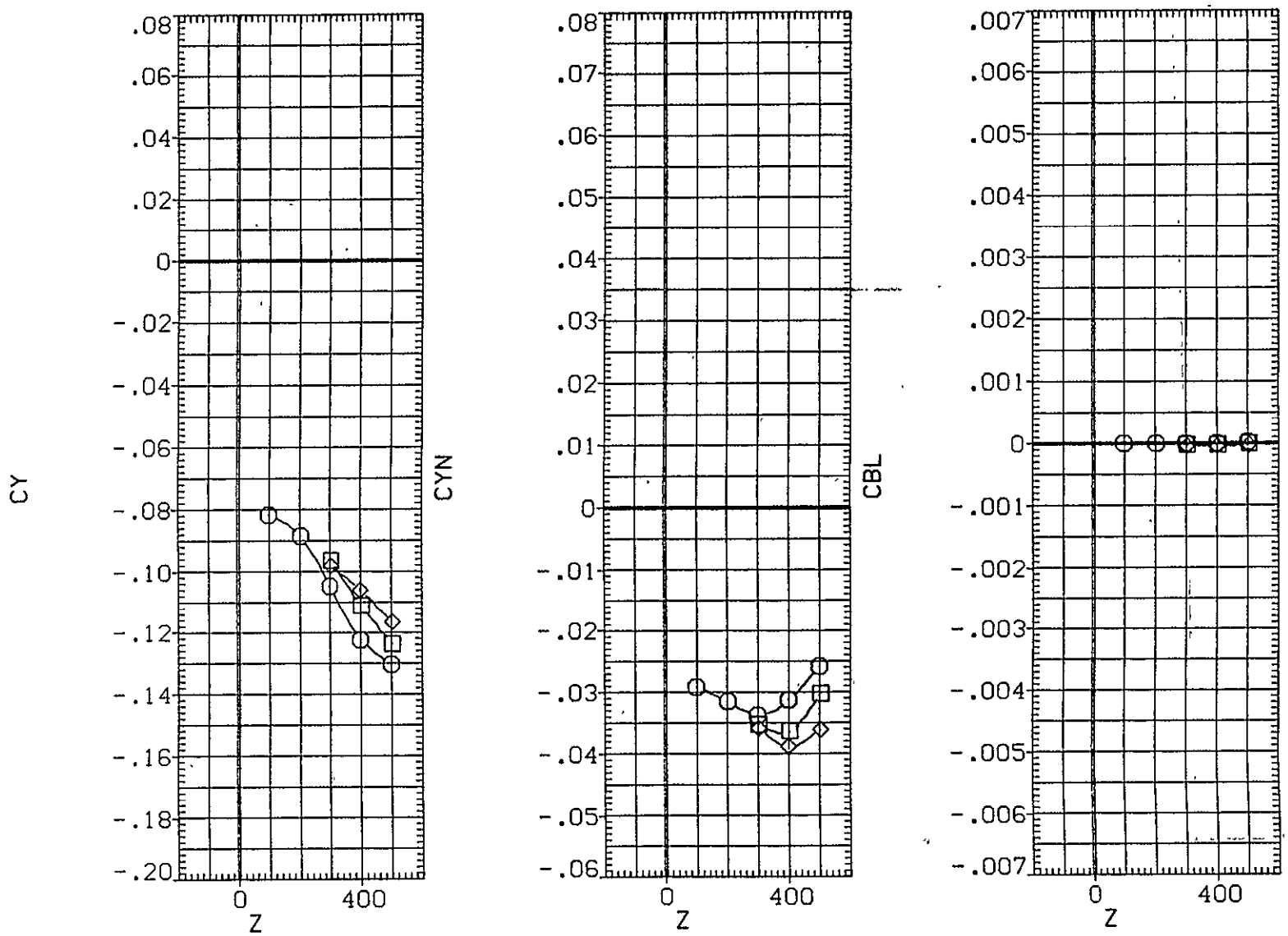
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-394.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



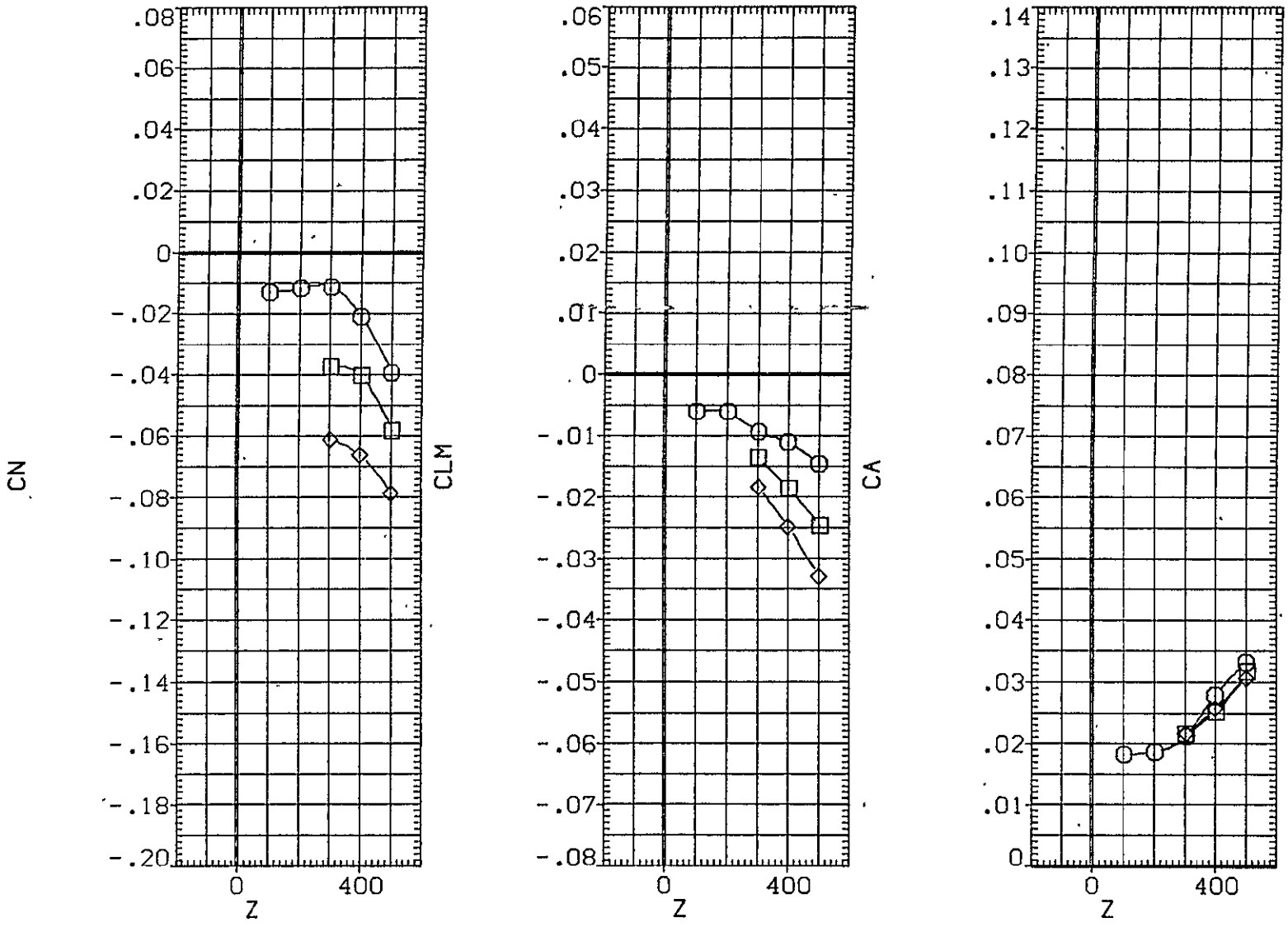
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-394.89

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



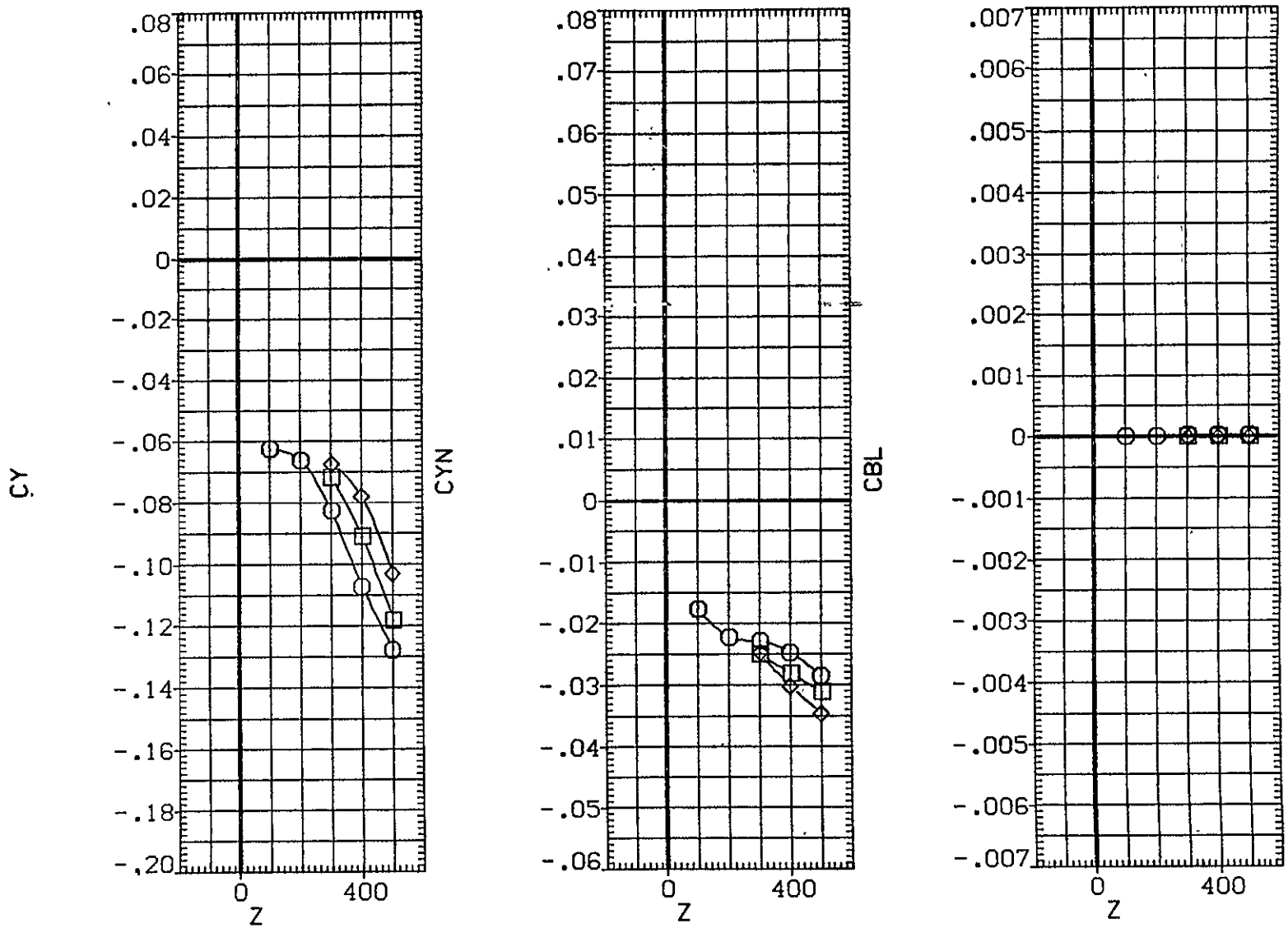
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(B)Y =-197.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



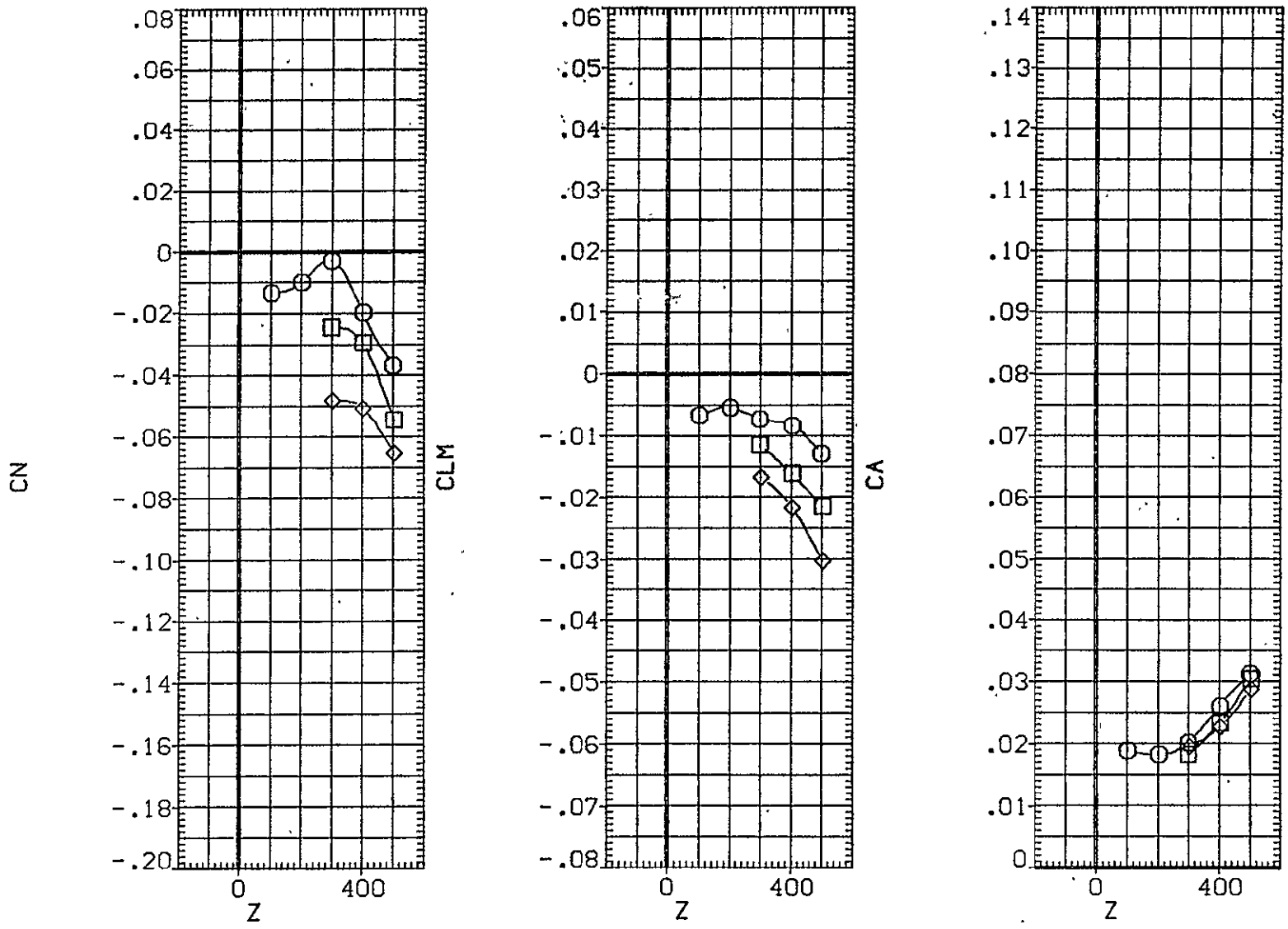
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.57

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



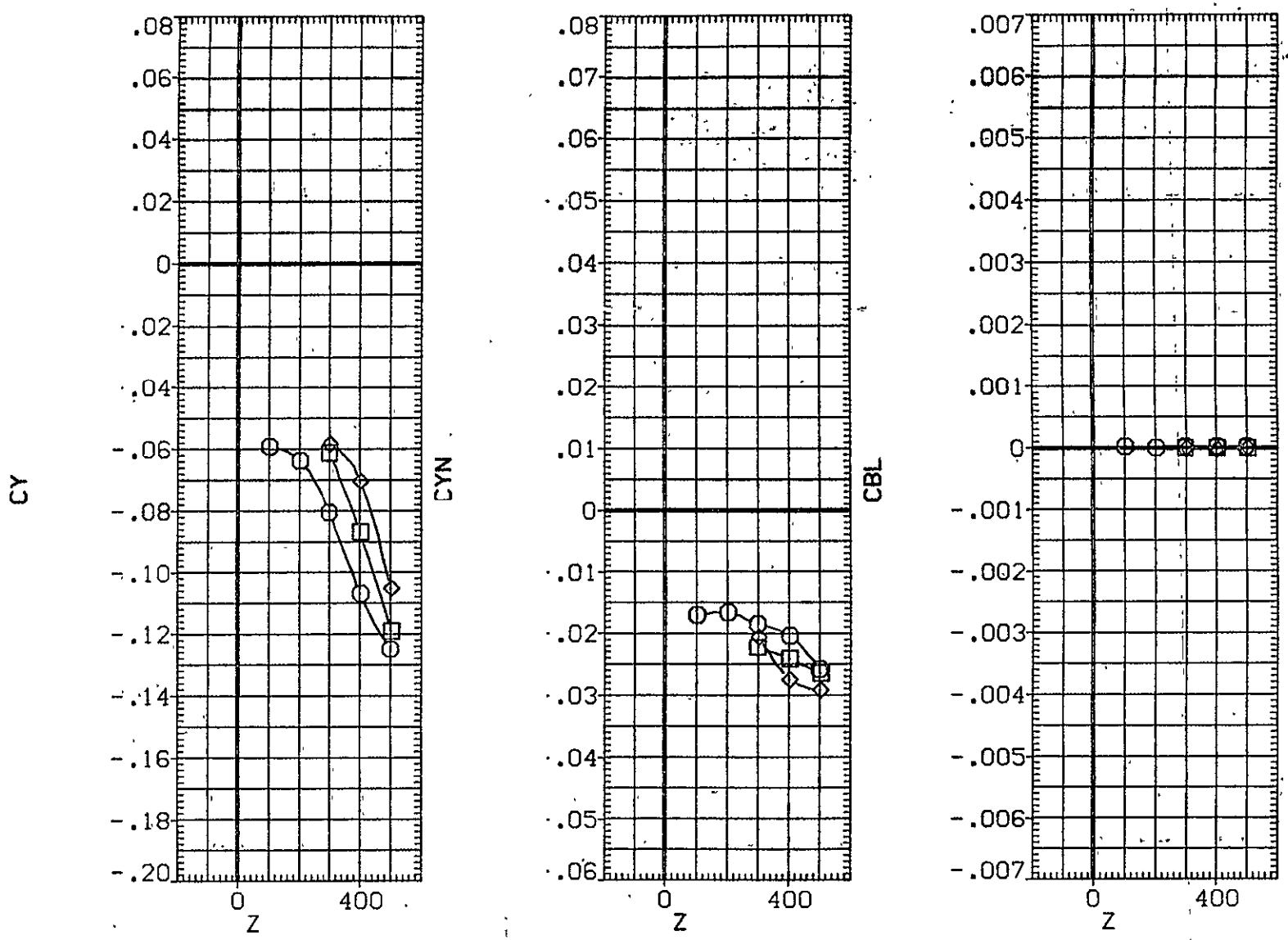
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8095)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8094)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8093)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



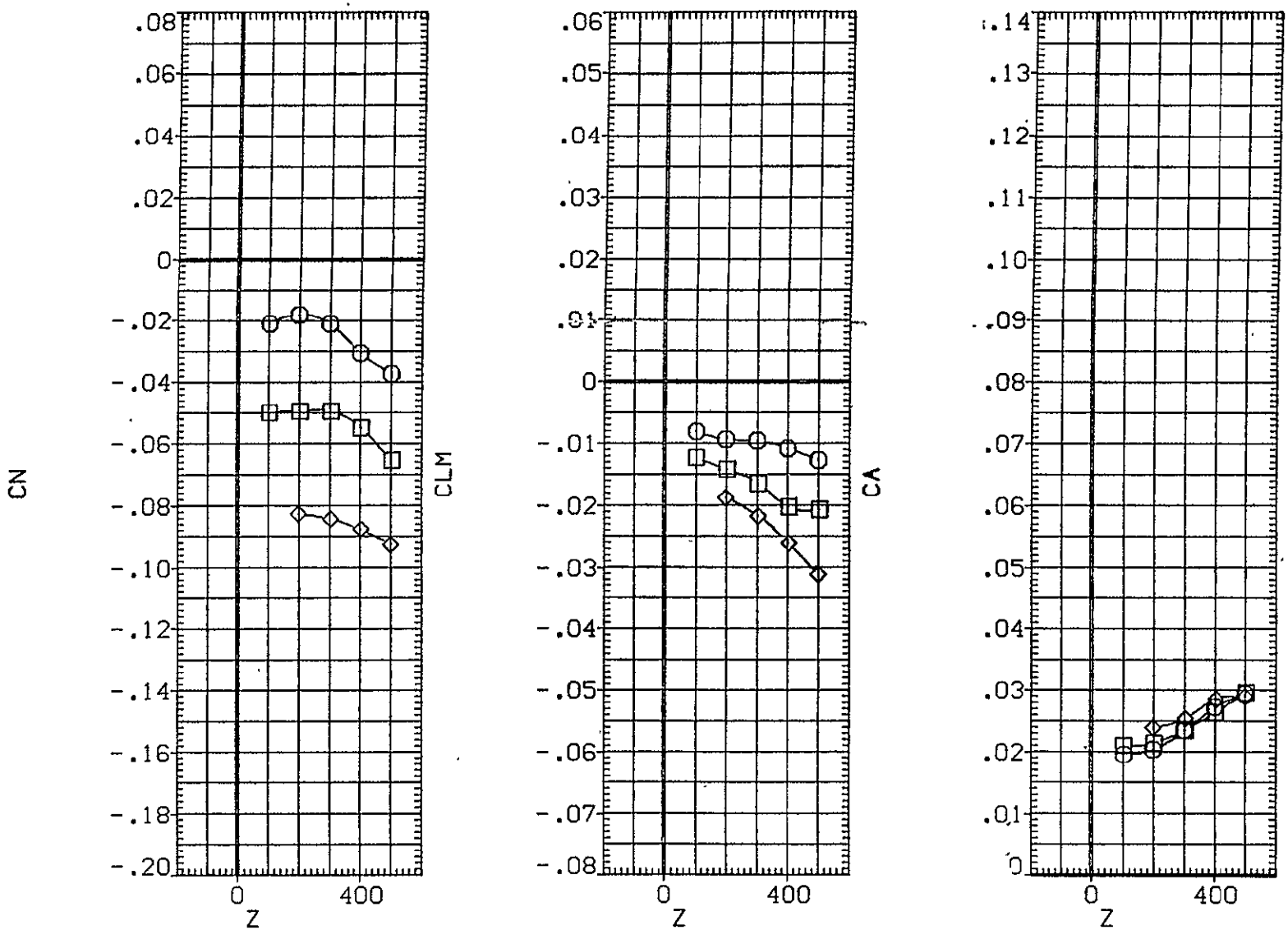
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.99

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



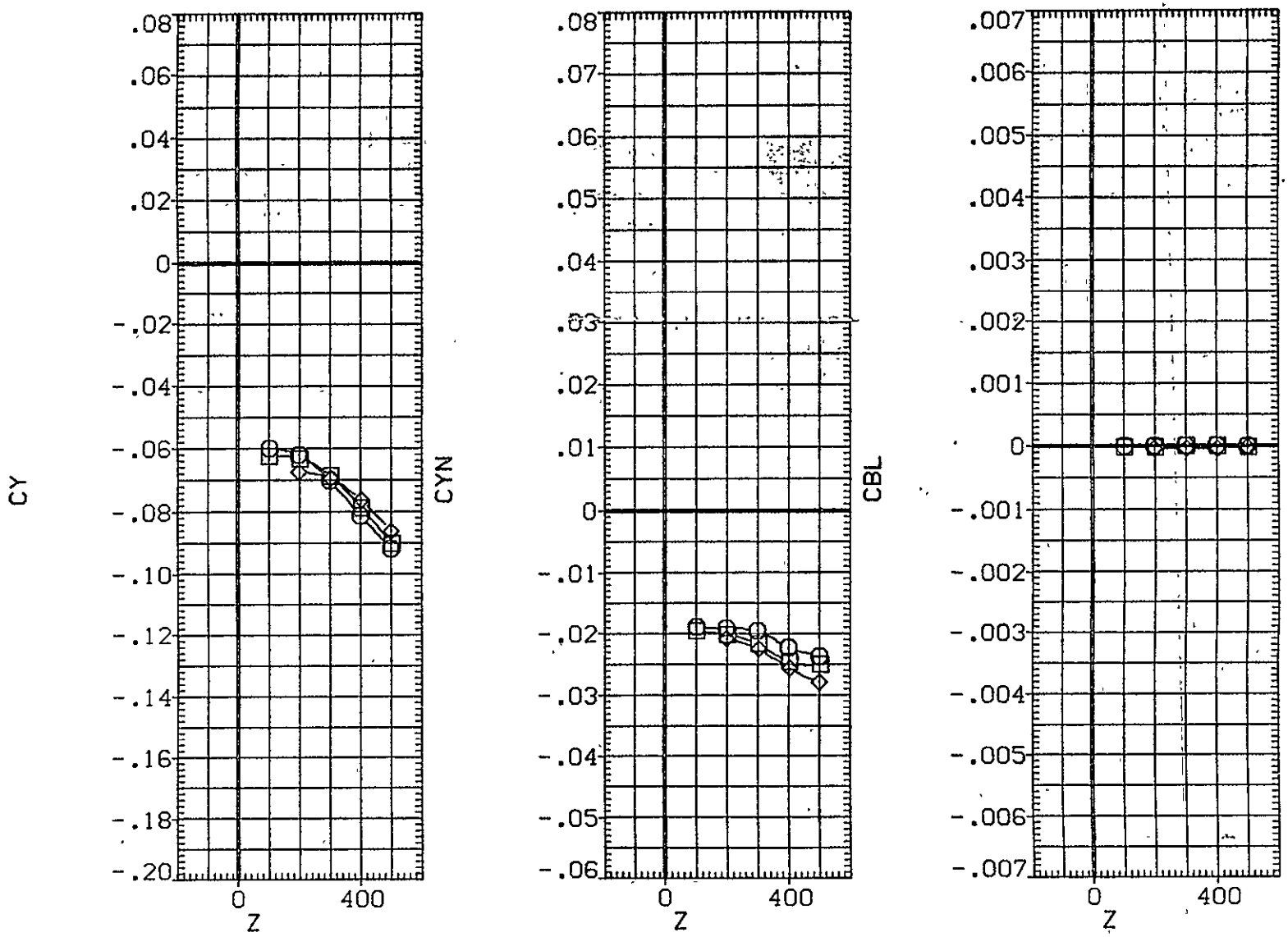
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.85

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



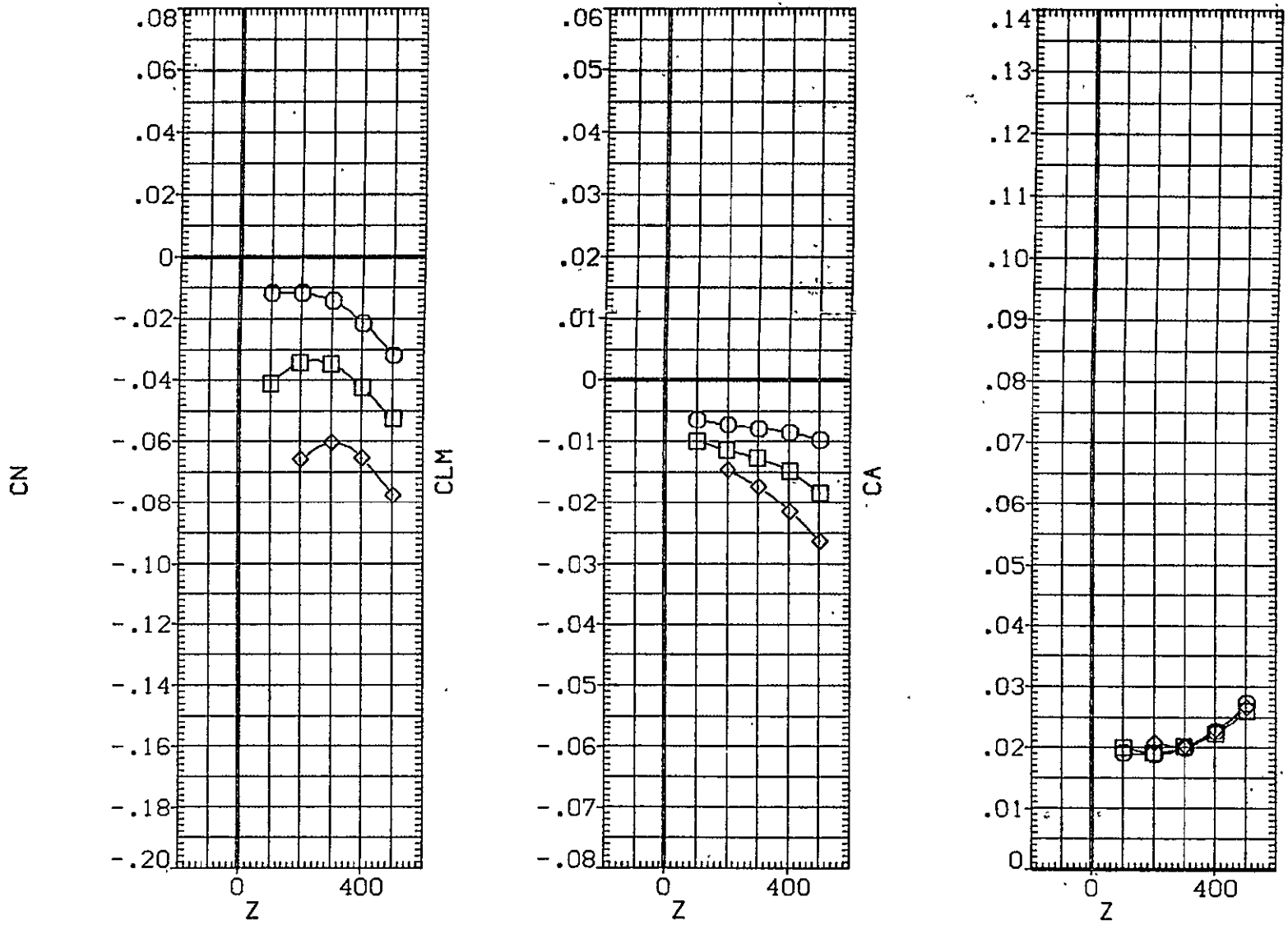
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-396.85

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



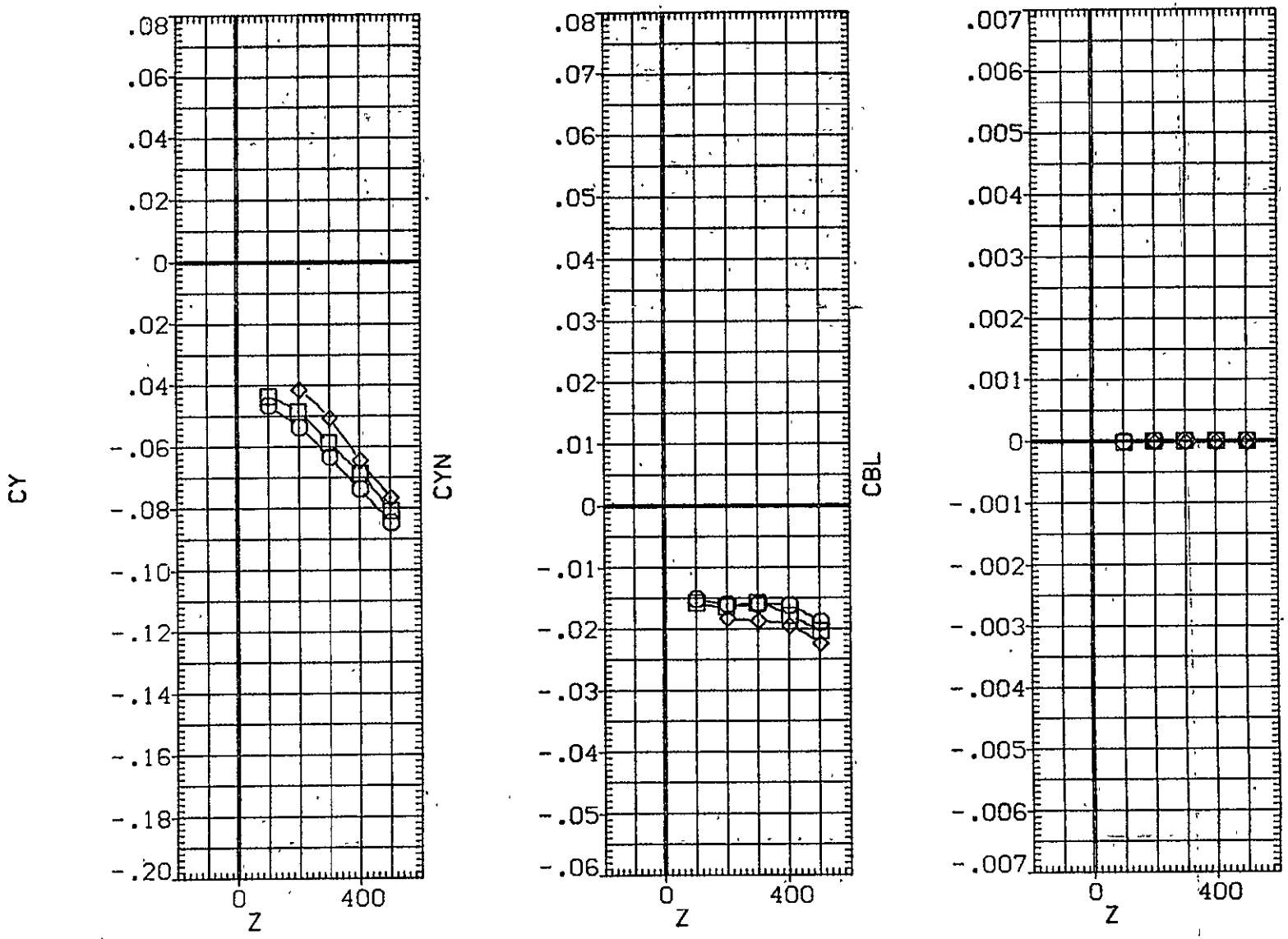
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



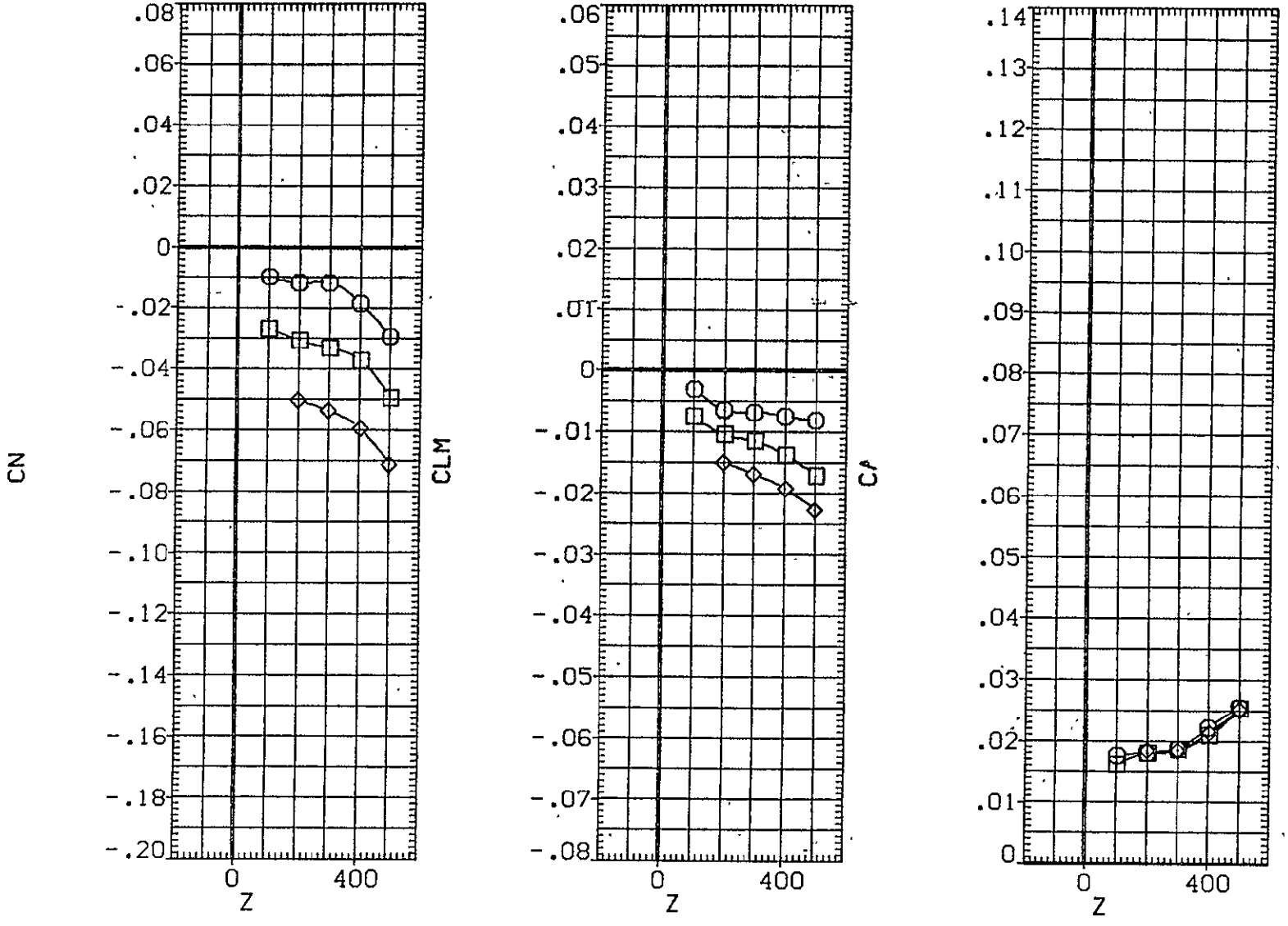
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.29

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



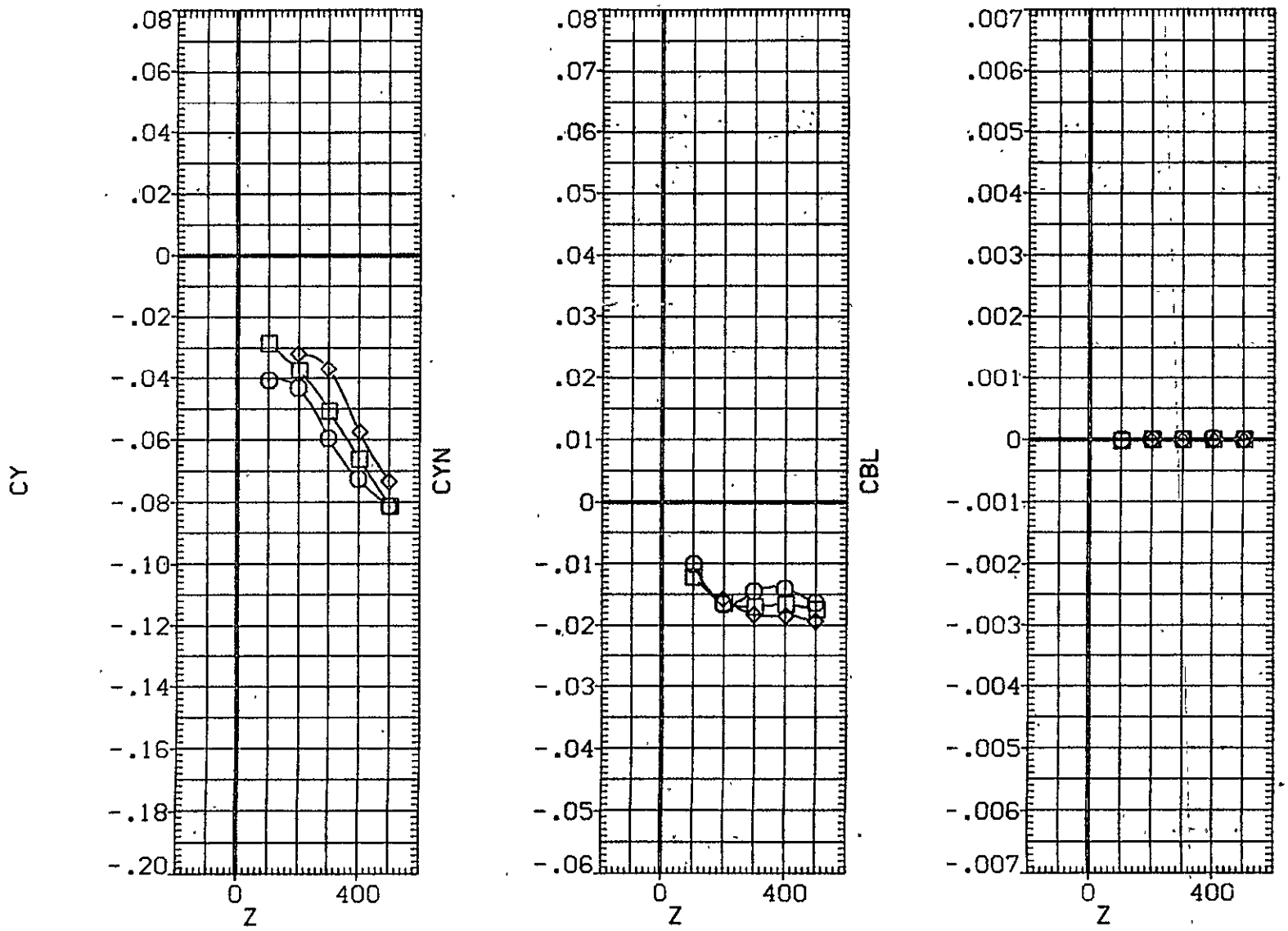
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -98.69

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8110)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	1200.000
(SV8109)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	1200.000
(SV8108)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



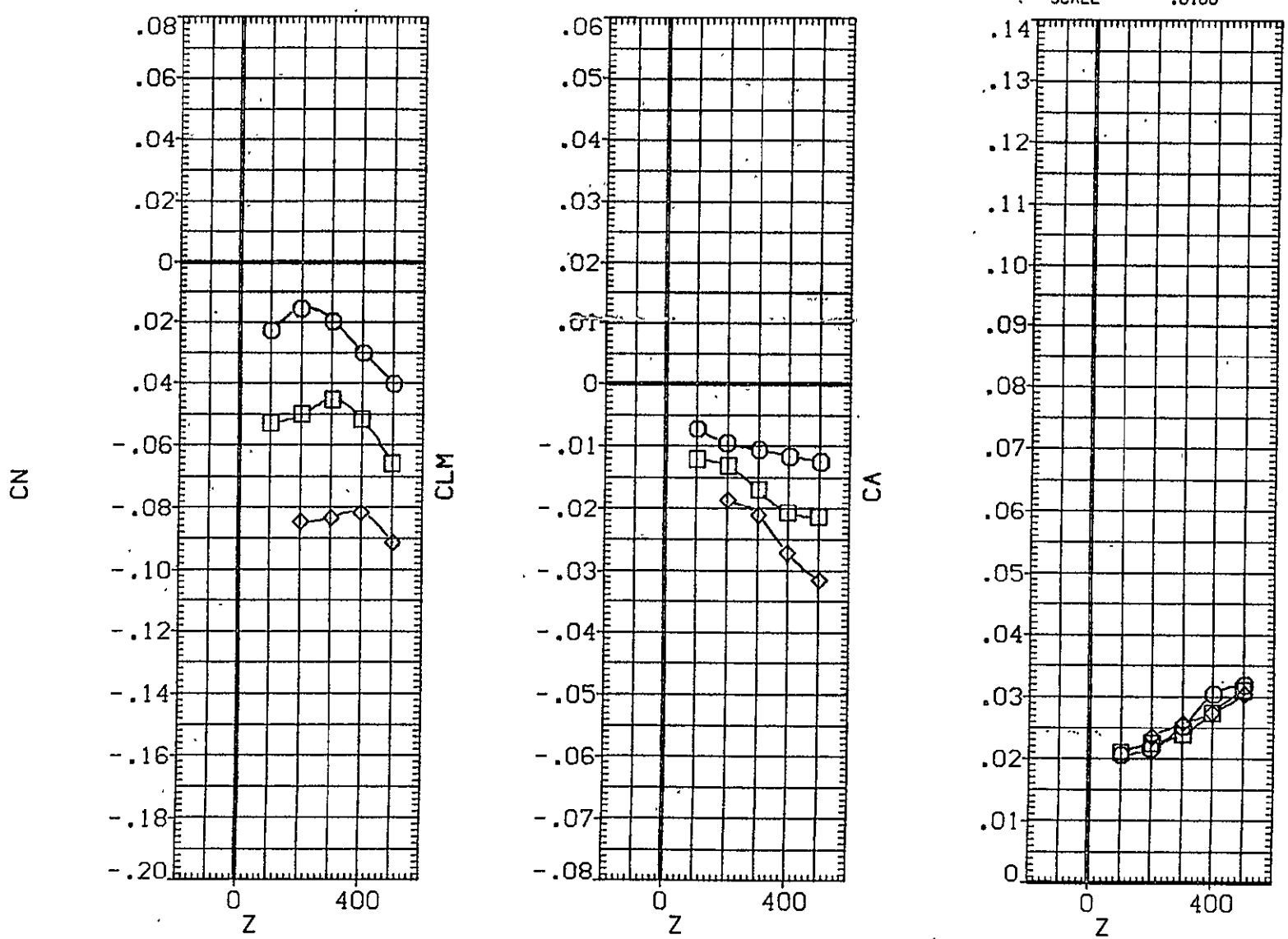
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=5,BETA=5.5)

(C)Y = -98.69

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



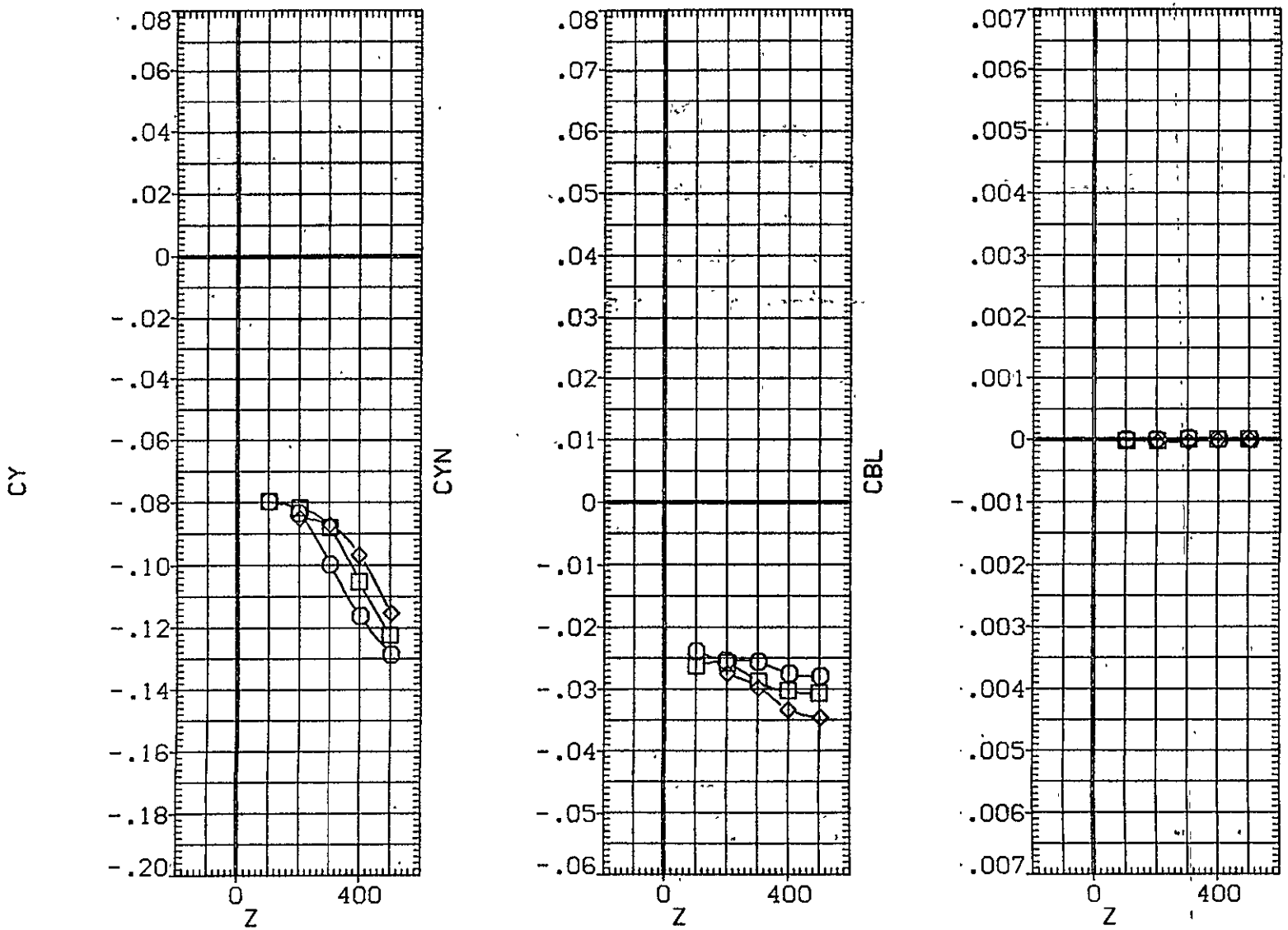
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



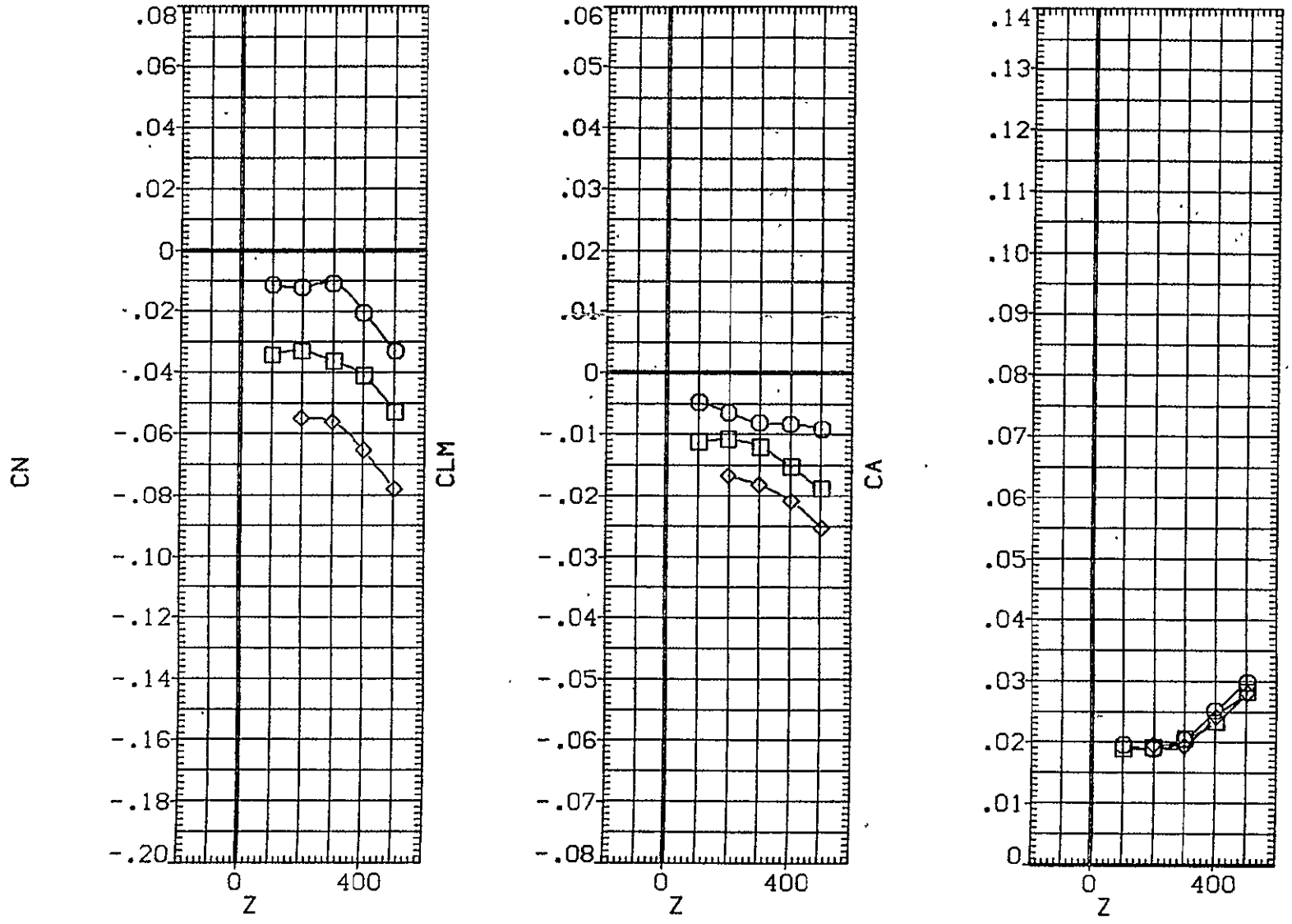
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-397.74

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



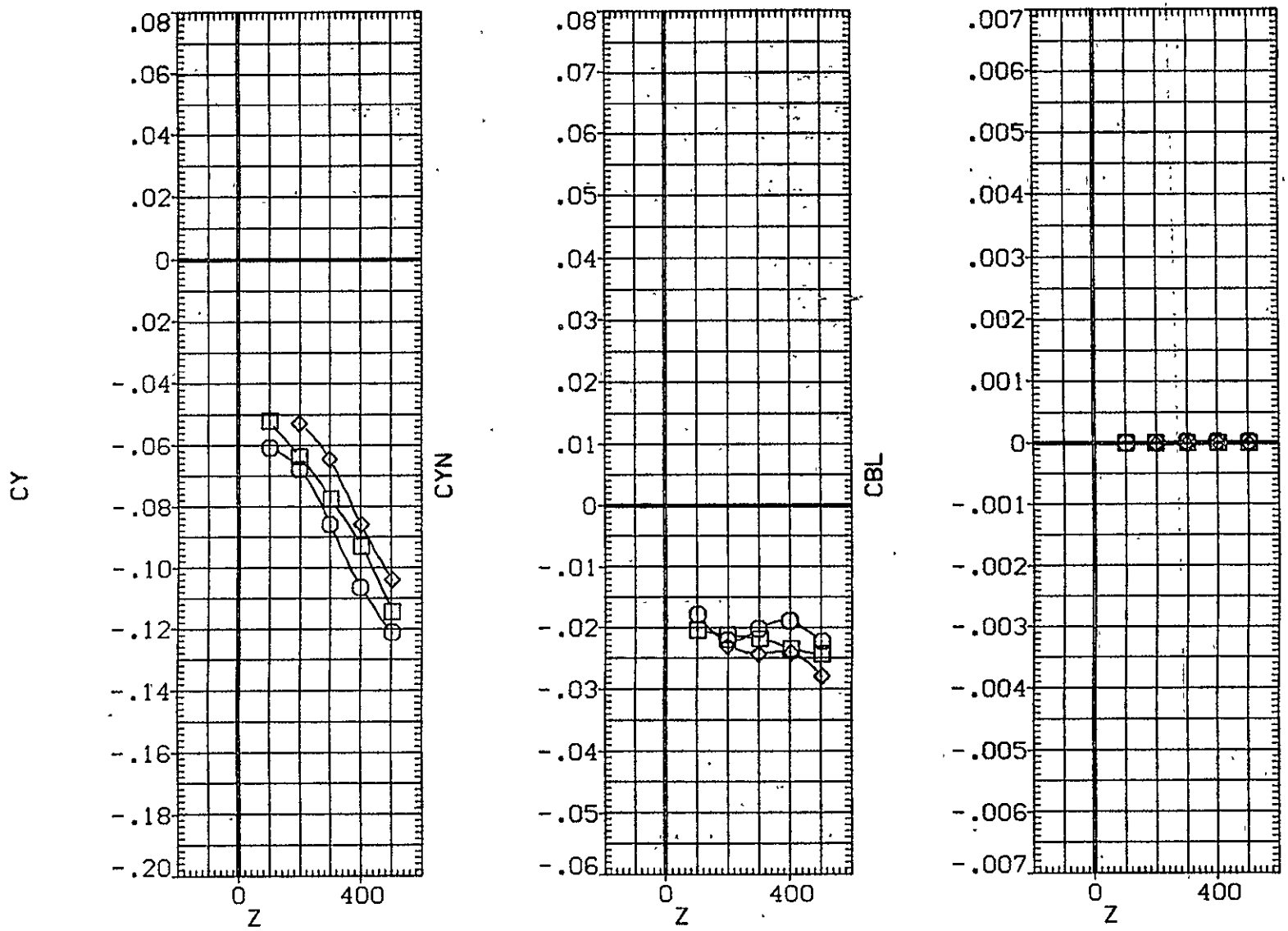
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



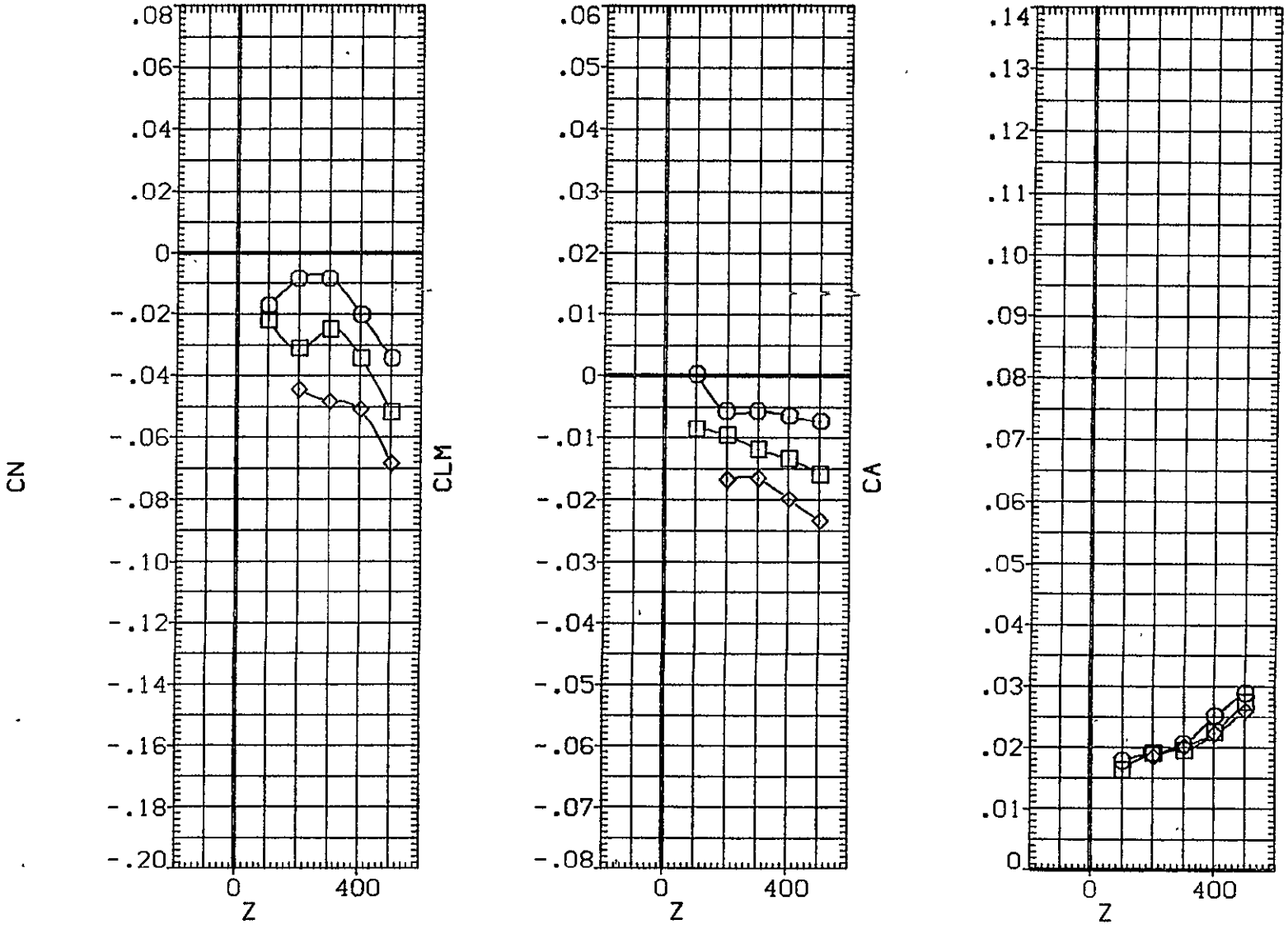
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-197.44

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



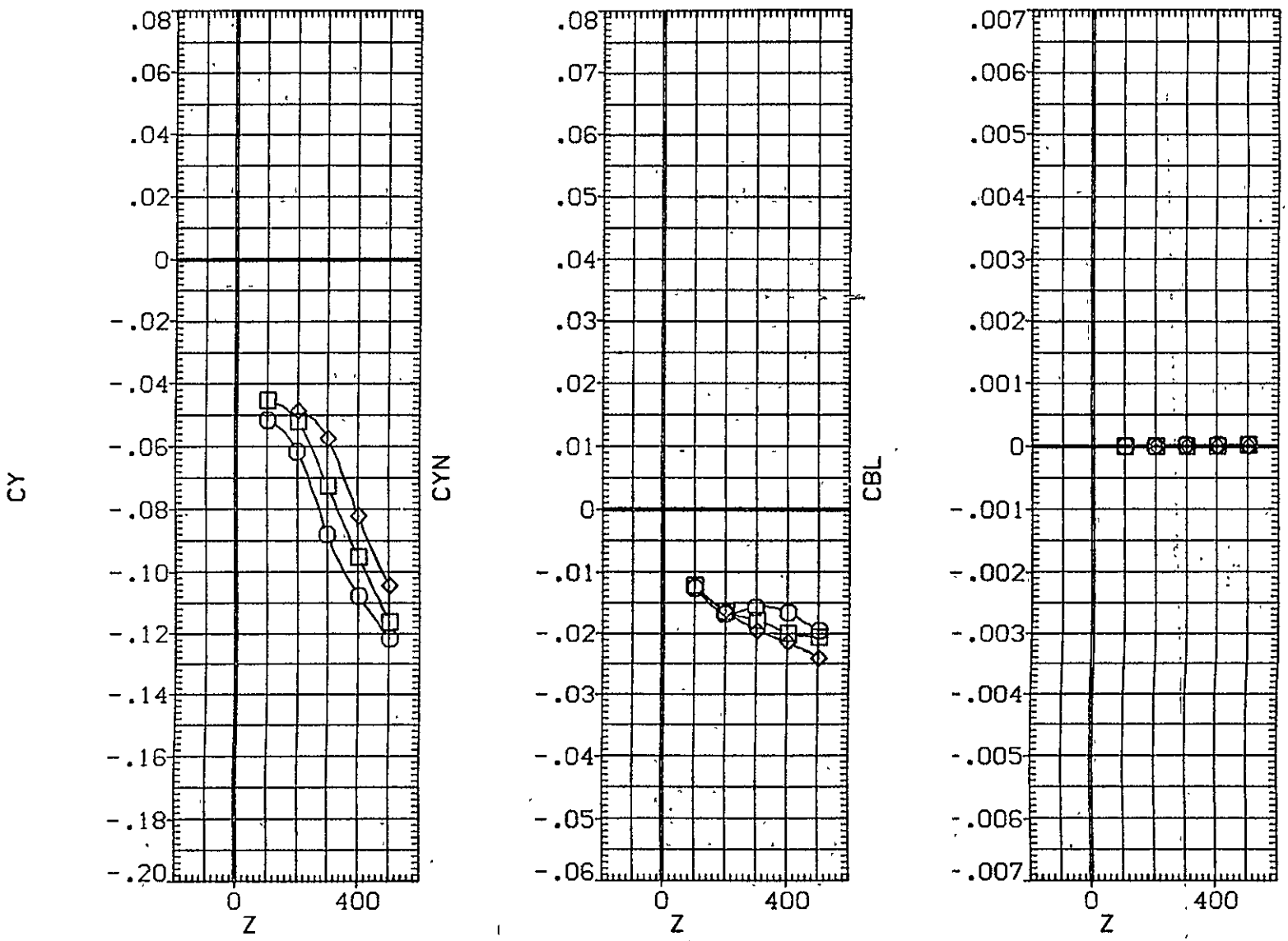
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM 0/ET (0/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8107)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8106)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8105)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



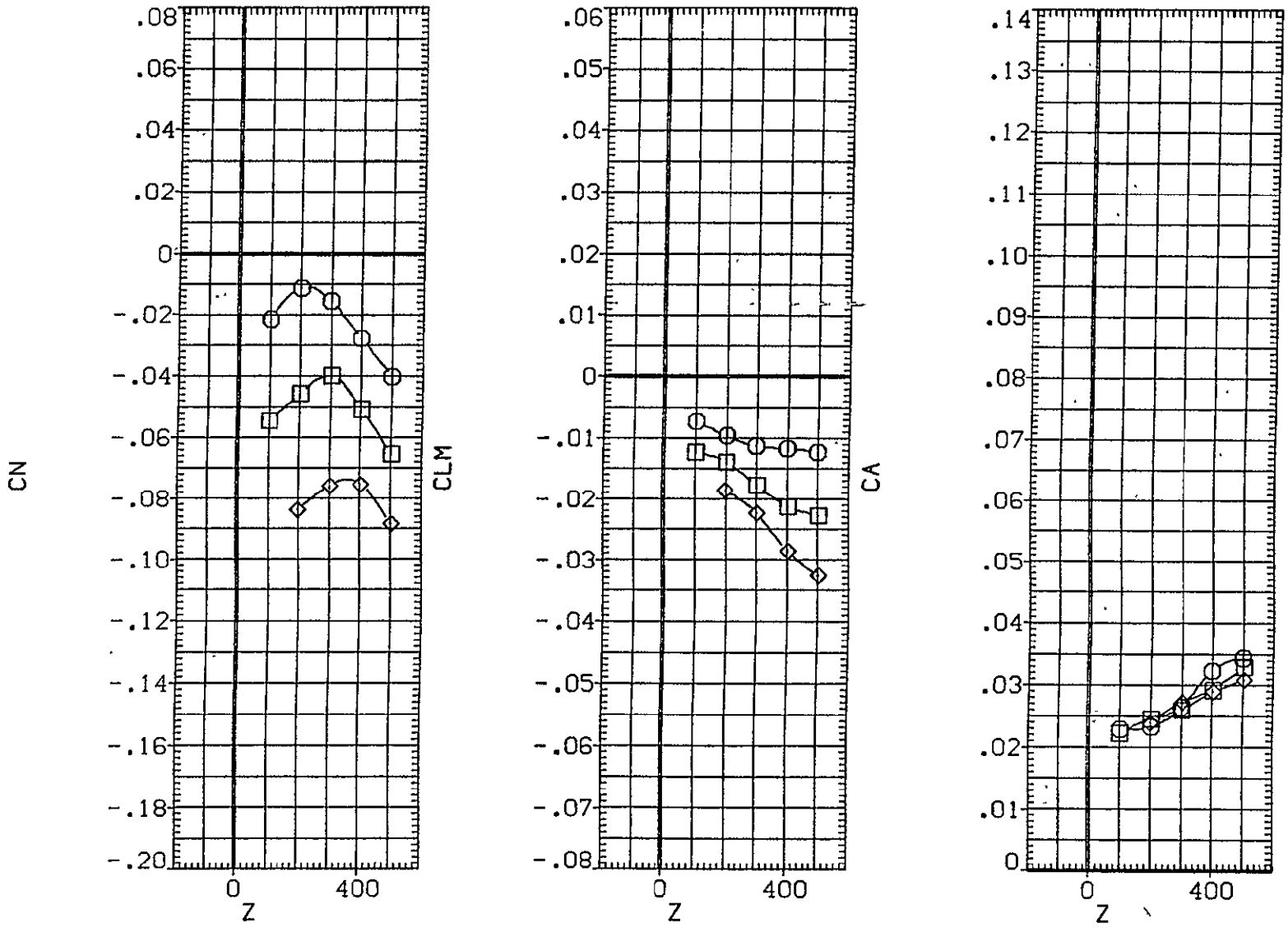
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.54

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



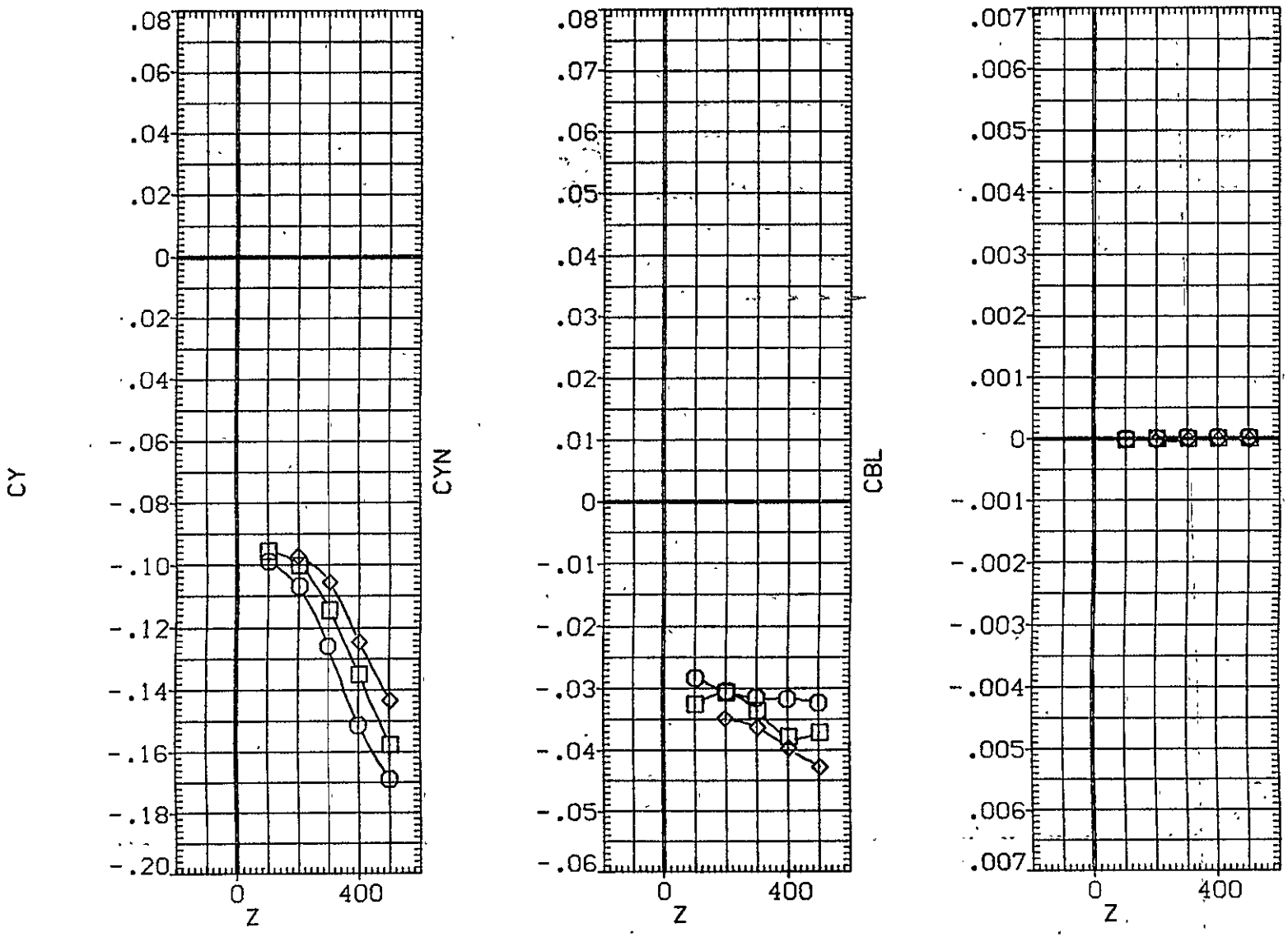
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



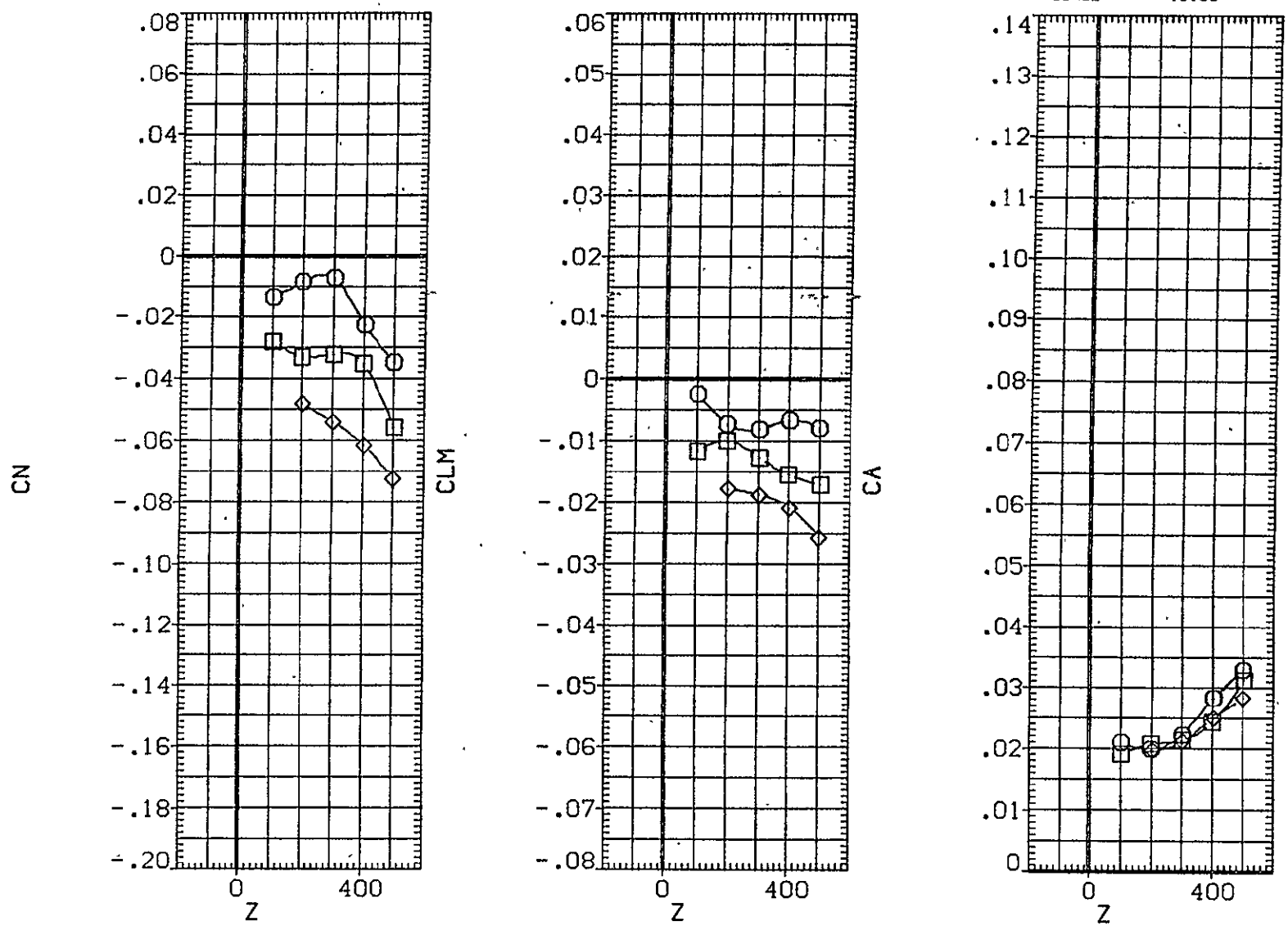
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(A)Y =-395.72

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



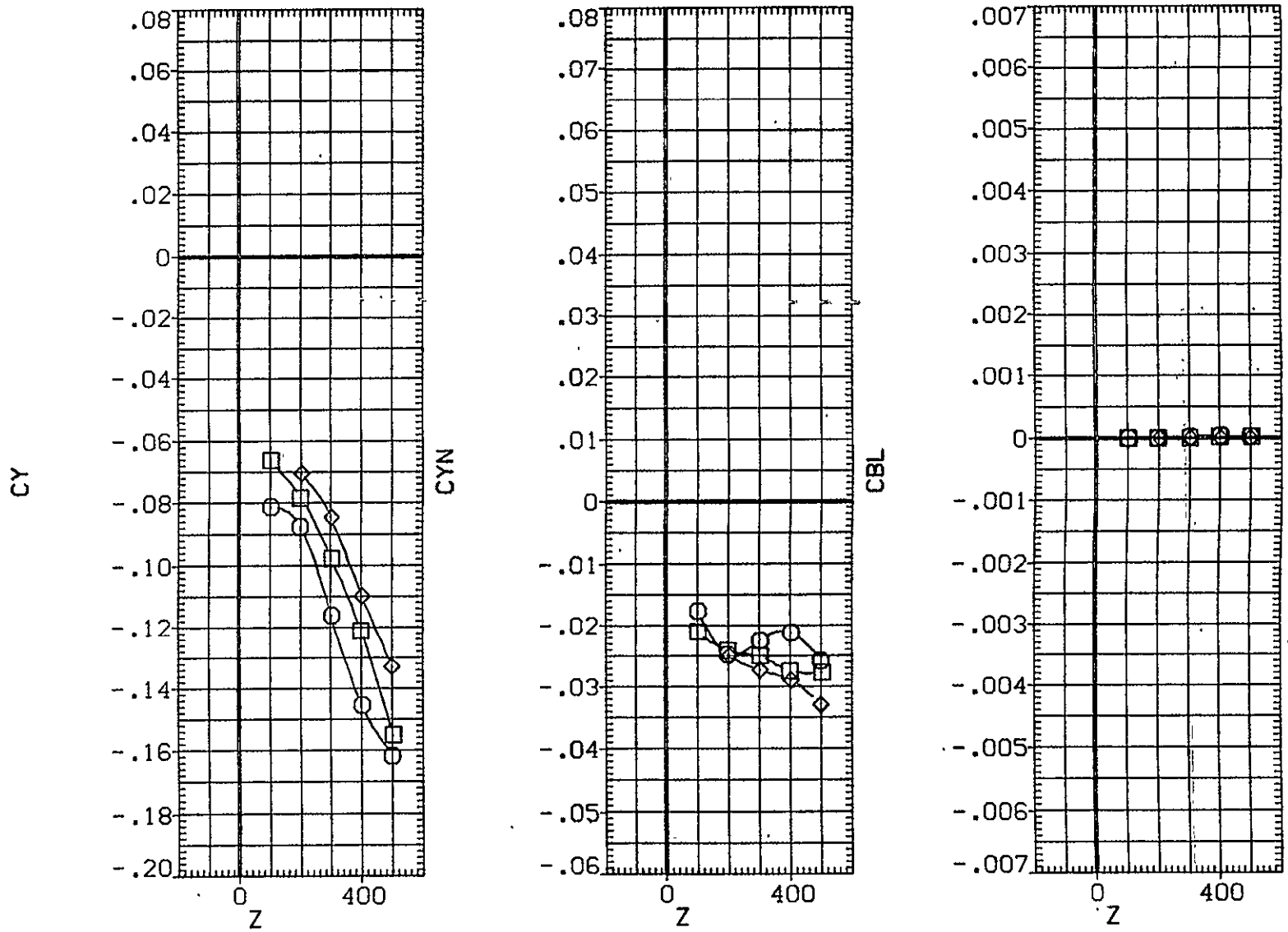
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



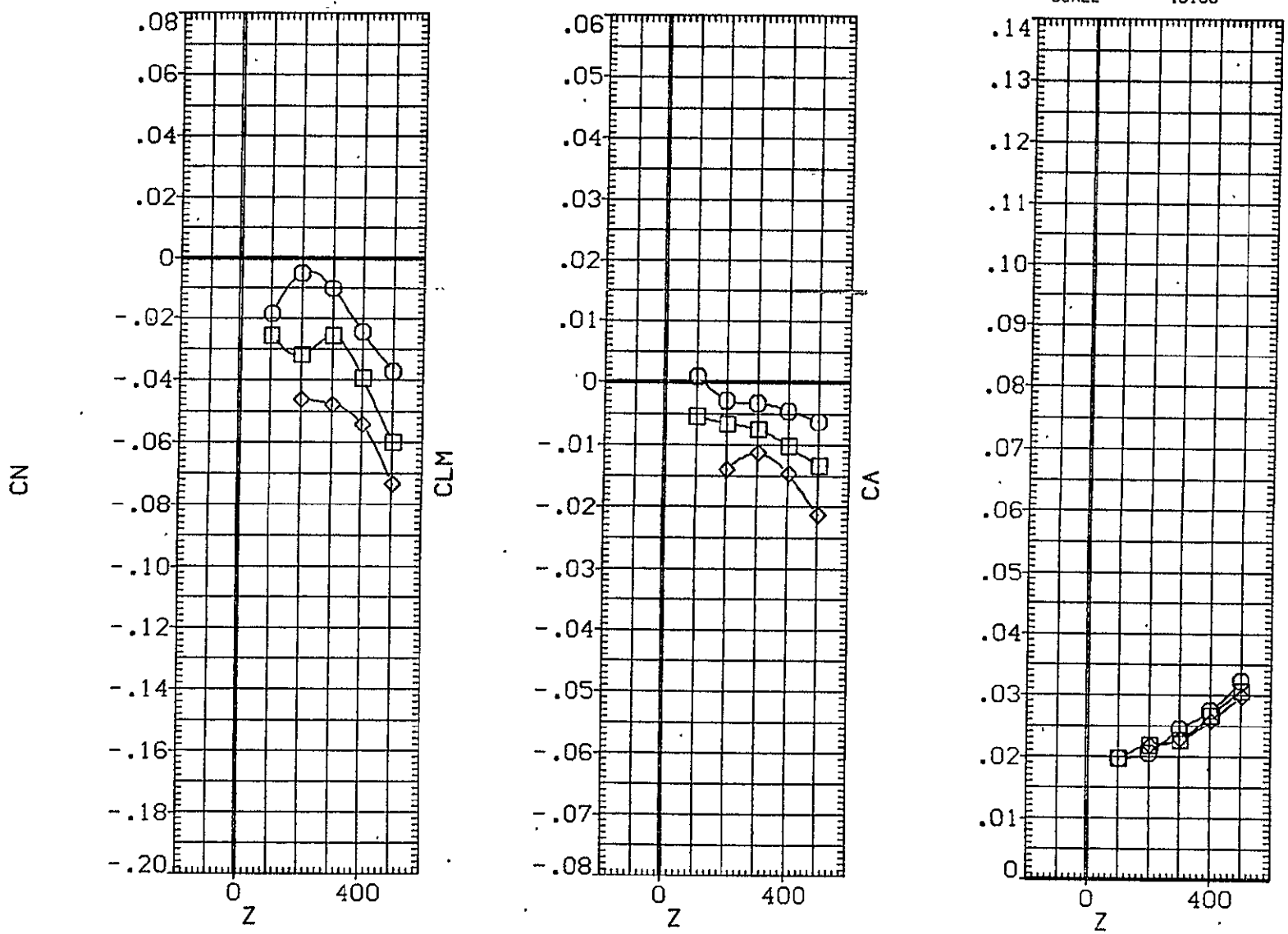
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(B)Y =-198.46

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



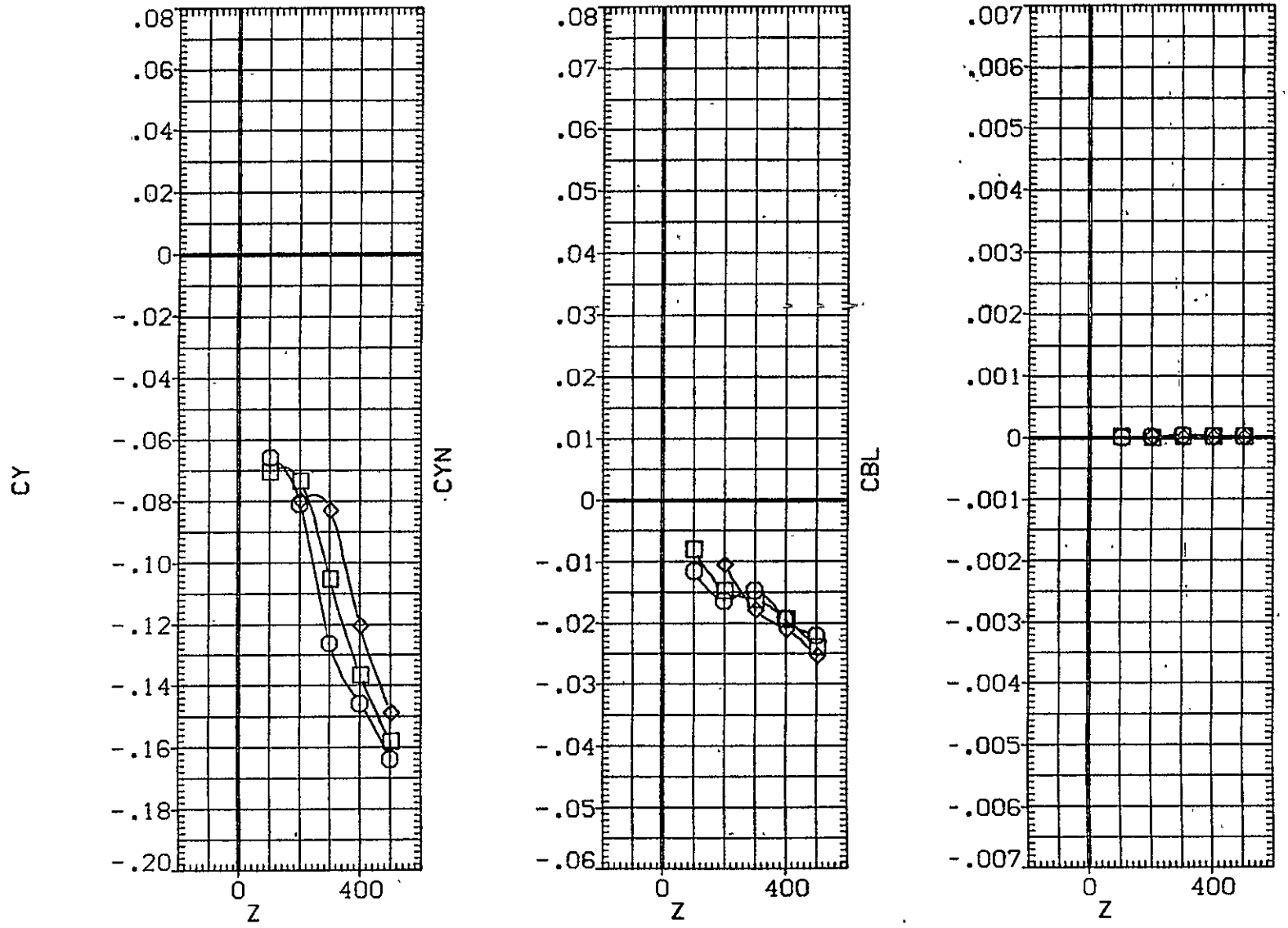
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X'
(SV8104)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	16.000	1200.000
(SV8103)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	16.000	1200.000
(SV8102)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	16.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



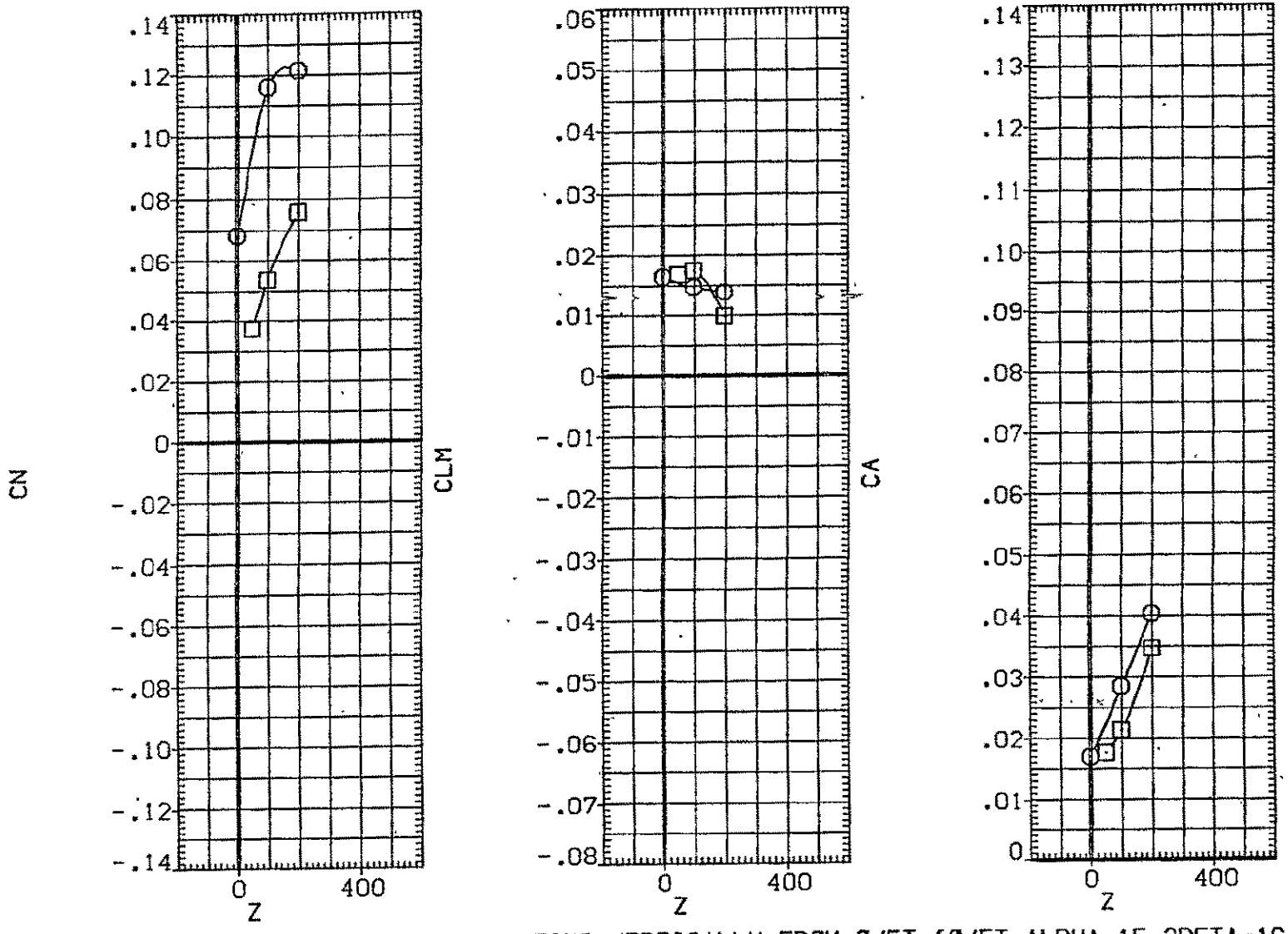
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=5,BETA=5.5)

(C)Y = -97.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8240)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	.000
(SV8239)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



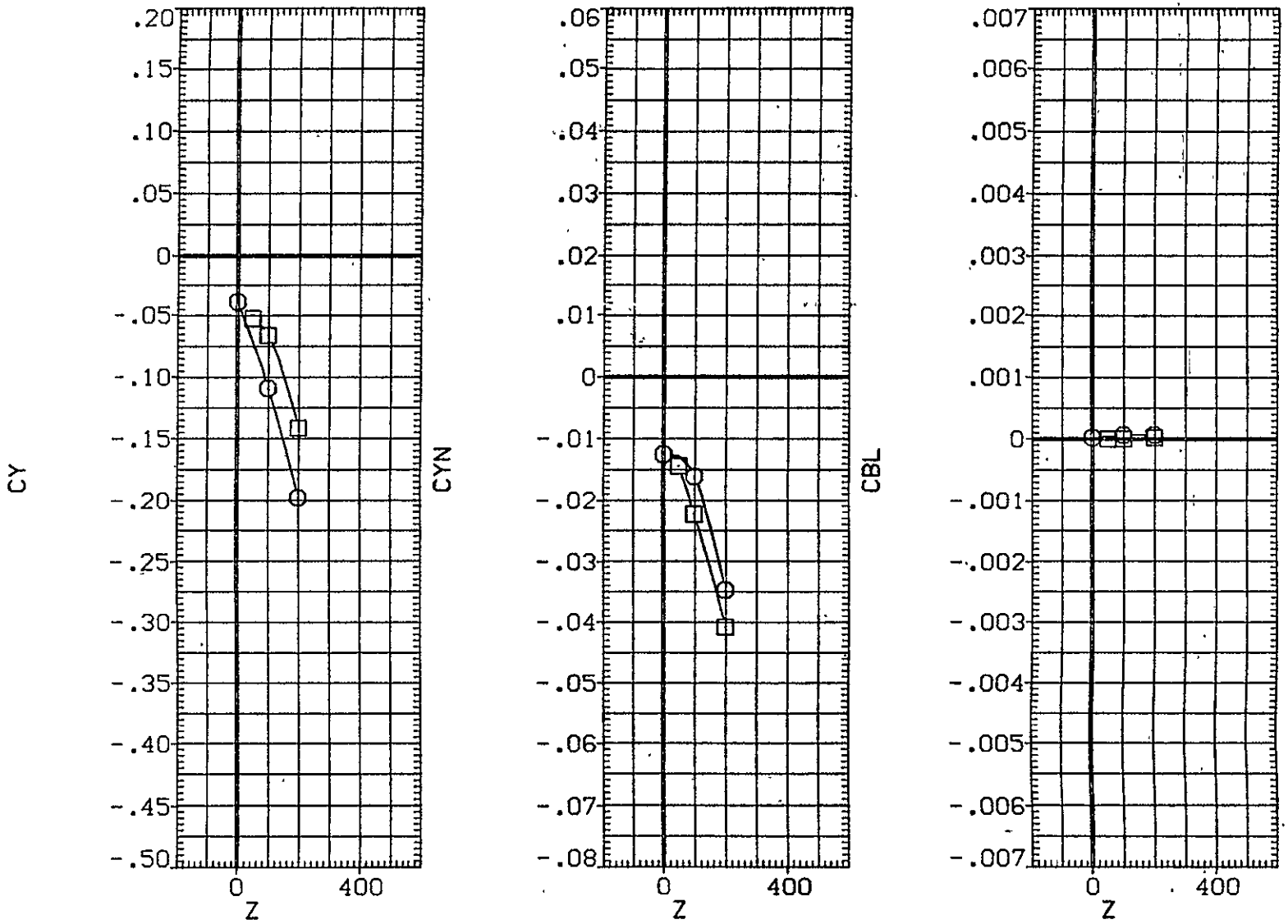
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -97.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8240)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	.000	4.000	.000
(SV8239)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



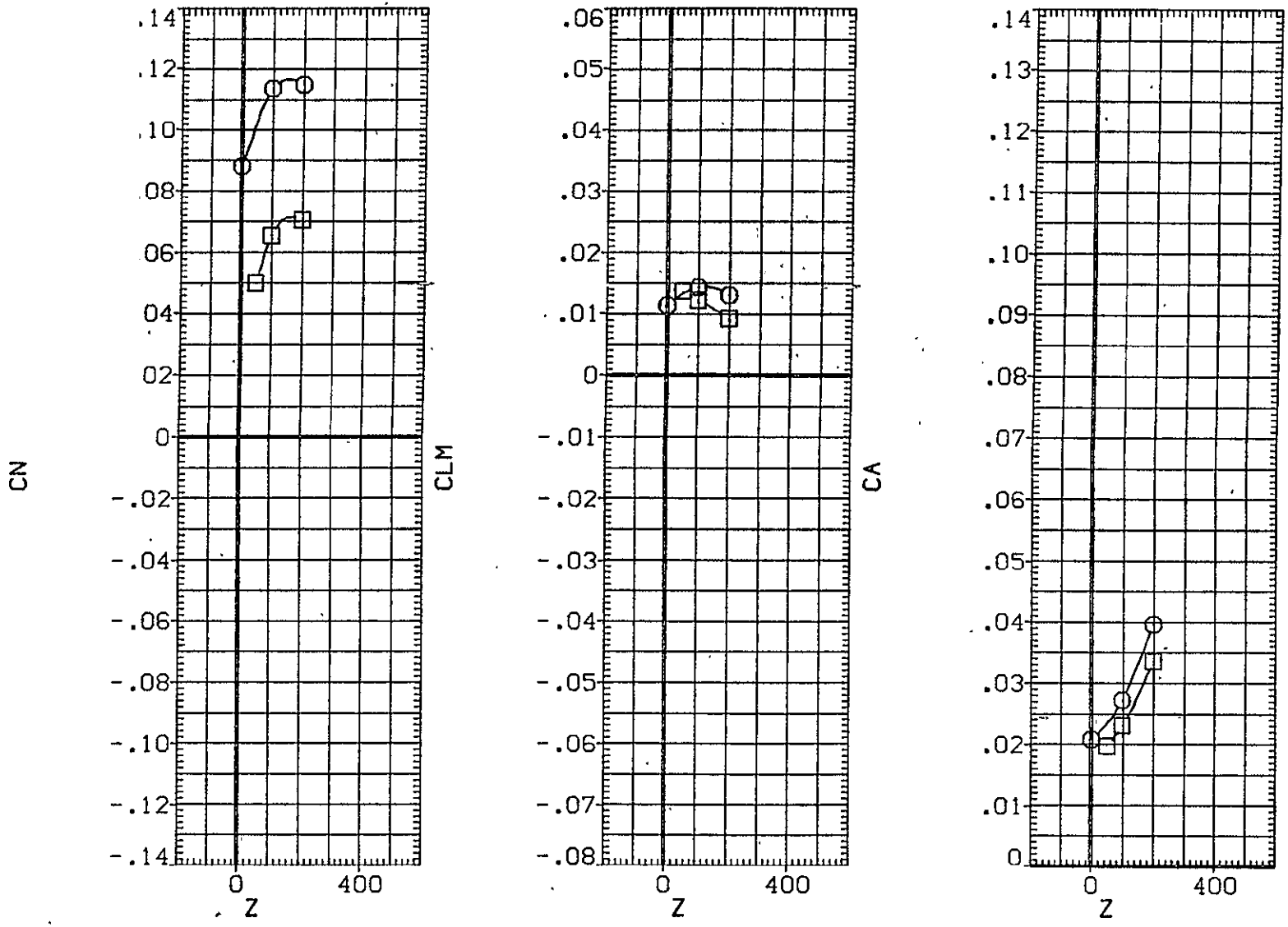
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM 0/ET (0/ET ALPHA=15.3BETA=16)

(A)Y = -97.22

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8242)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8241)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



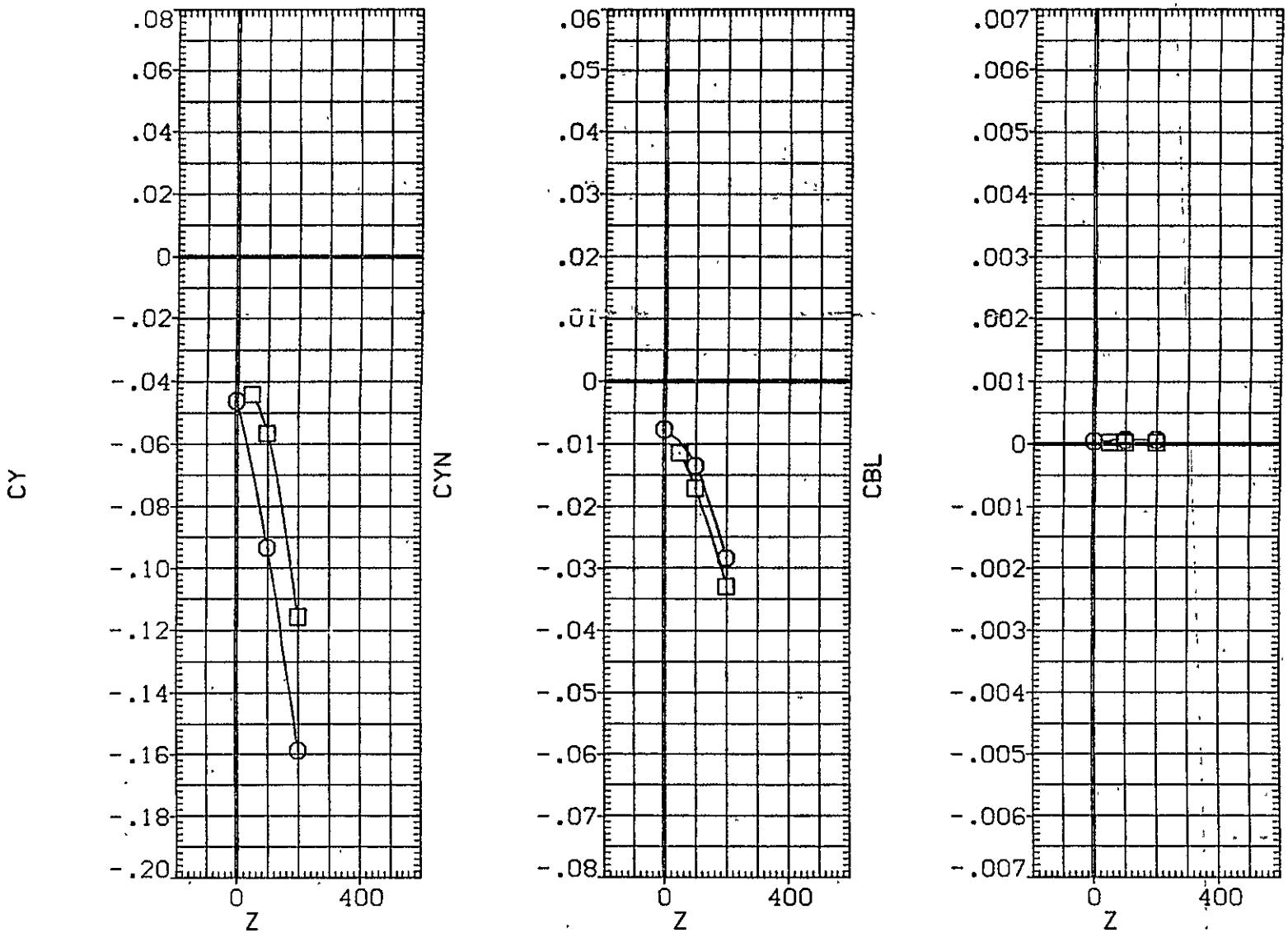
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -95.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8242)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	.000
(SV8241)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



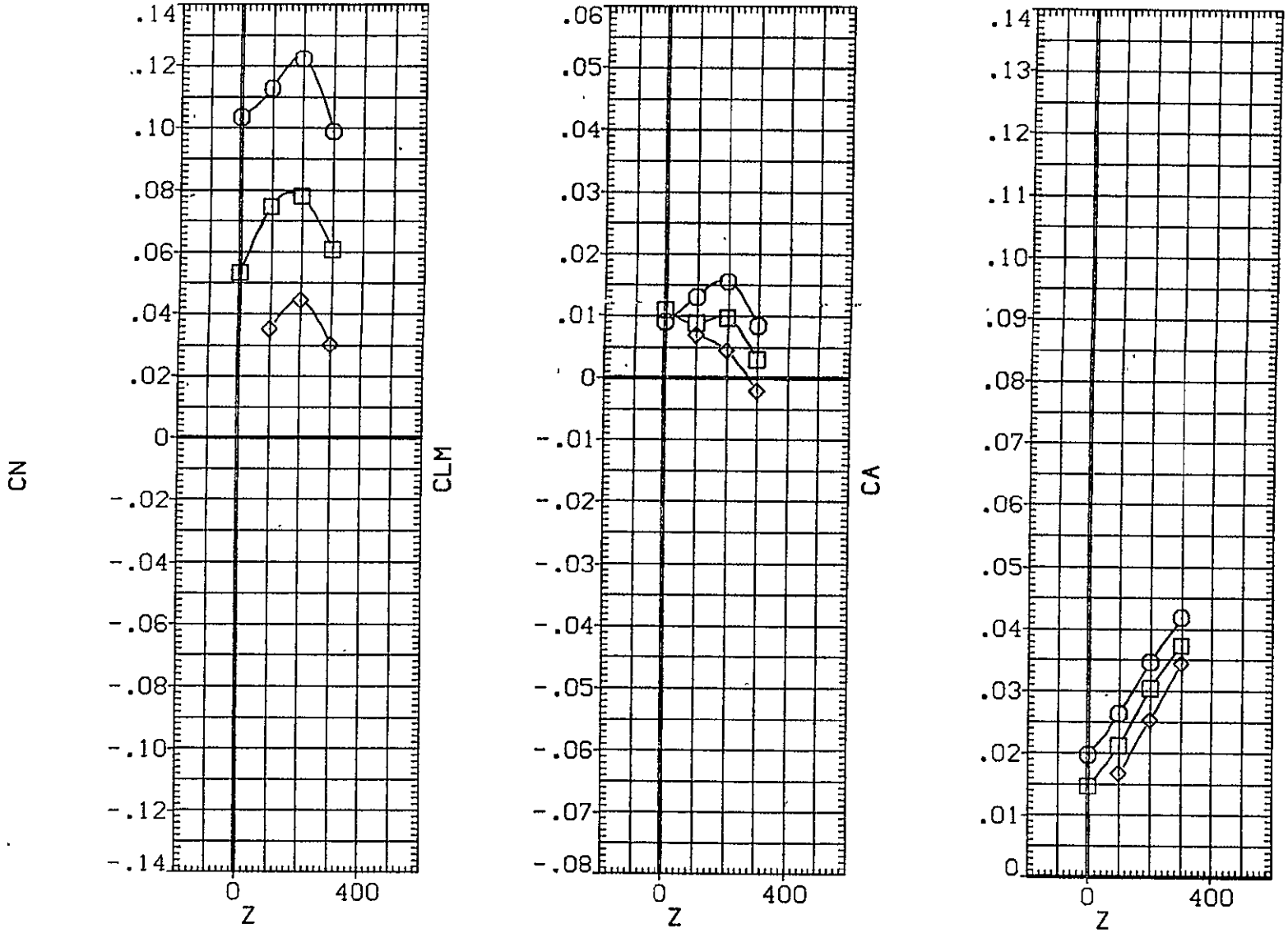
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y = -95.82 AGE 660

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8251)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8250)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8249)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



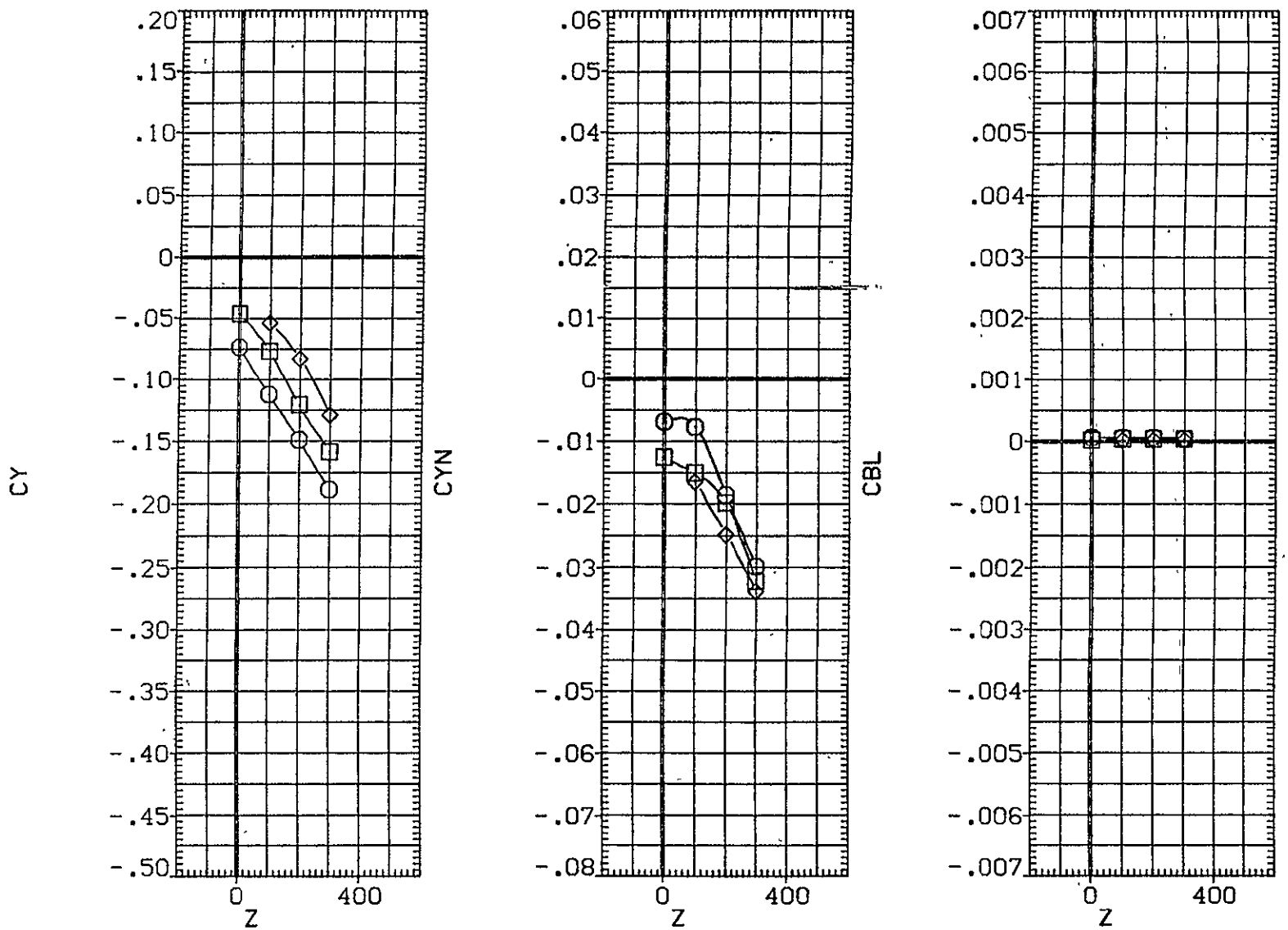
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-195.35

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8251)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8250)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8249)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



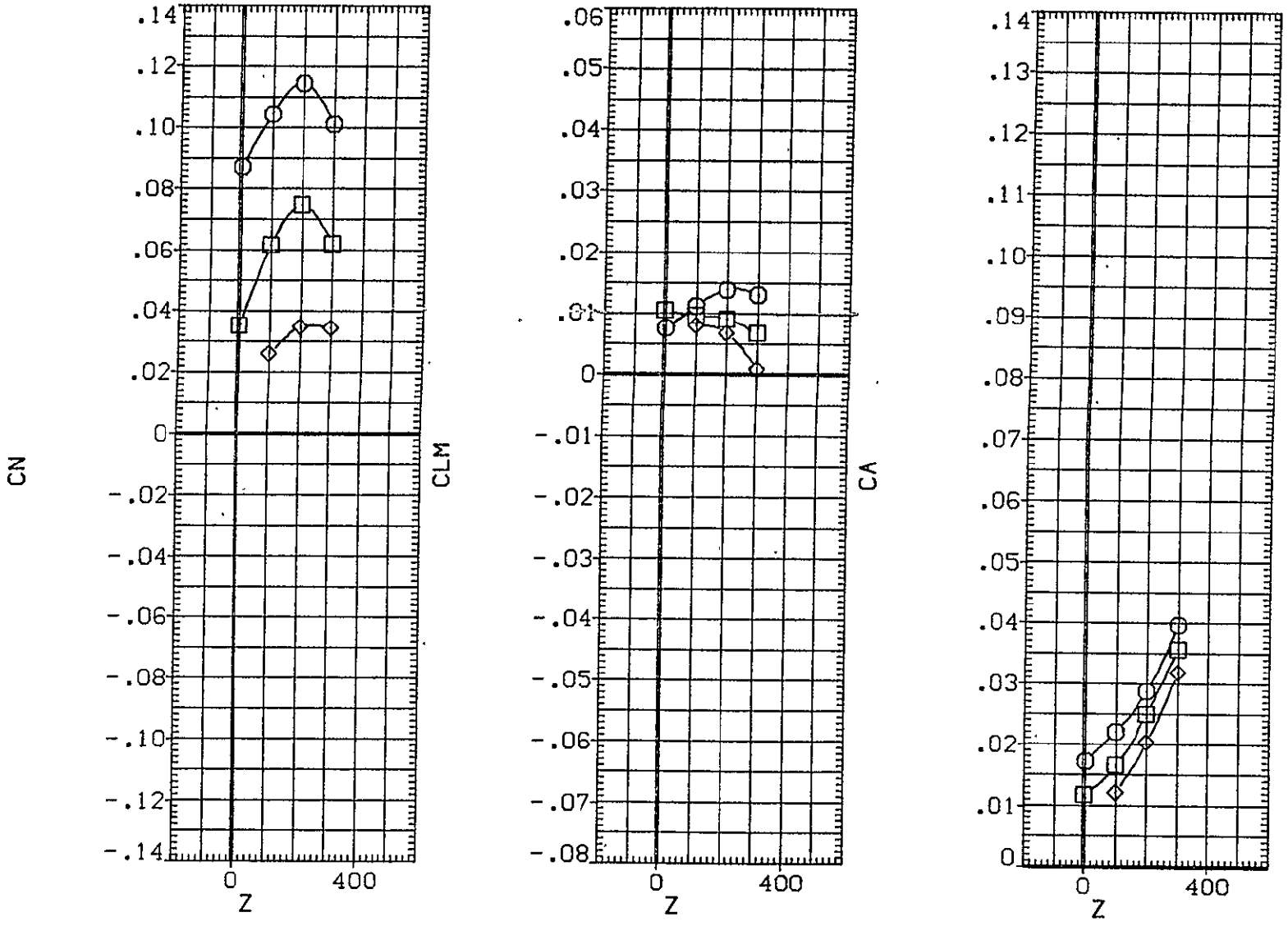
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-195.35

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8251)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8250)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8249)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



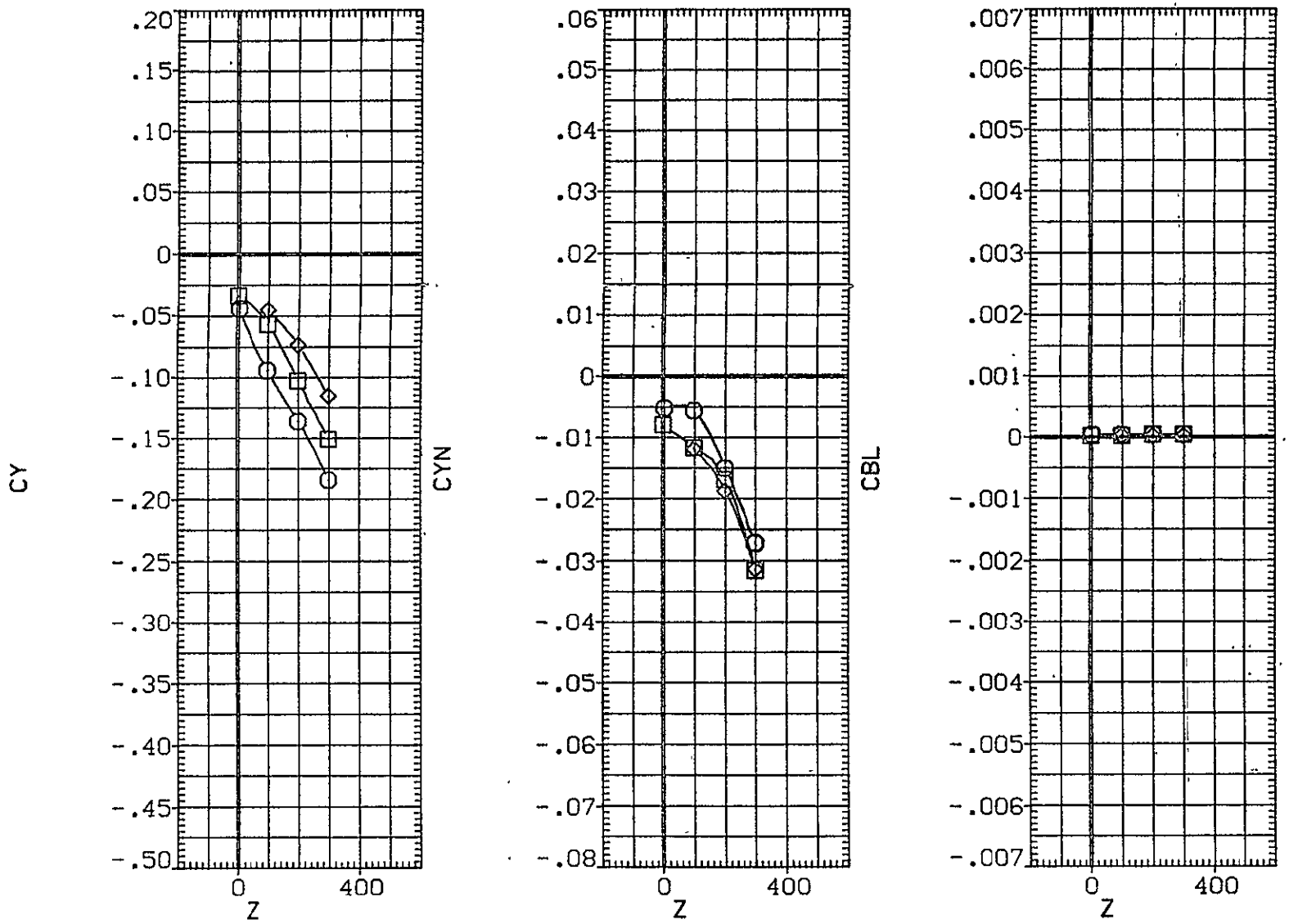
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = -93.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8251)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	.000	300.000
(SV8250)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	.000	300.000
(SV8249)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



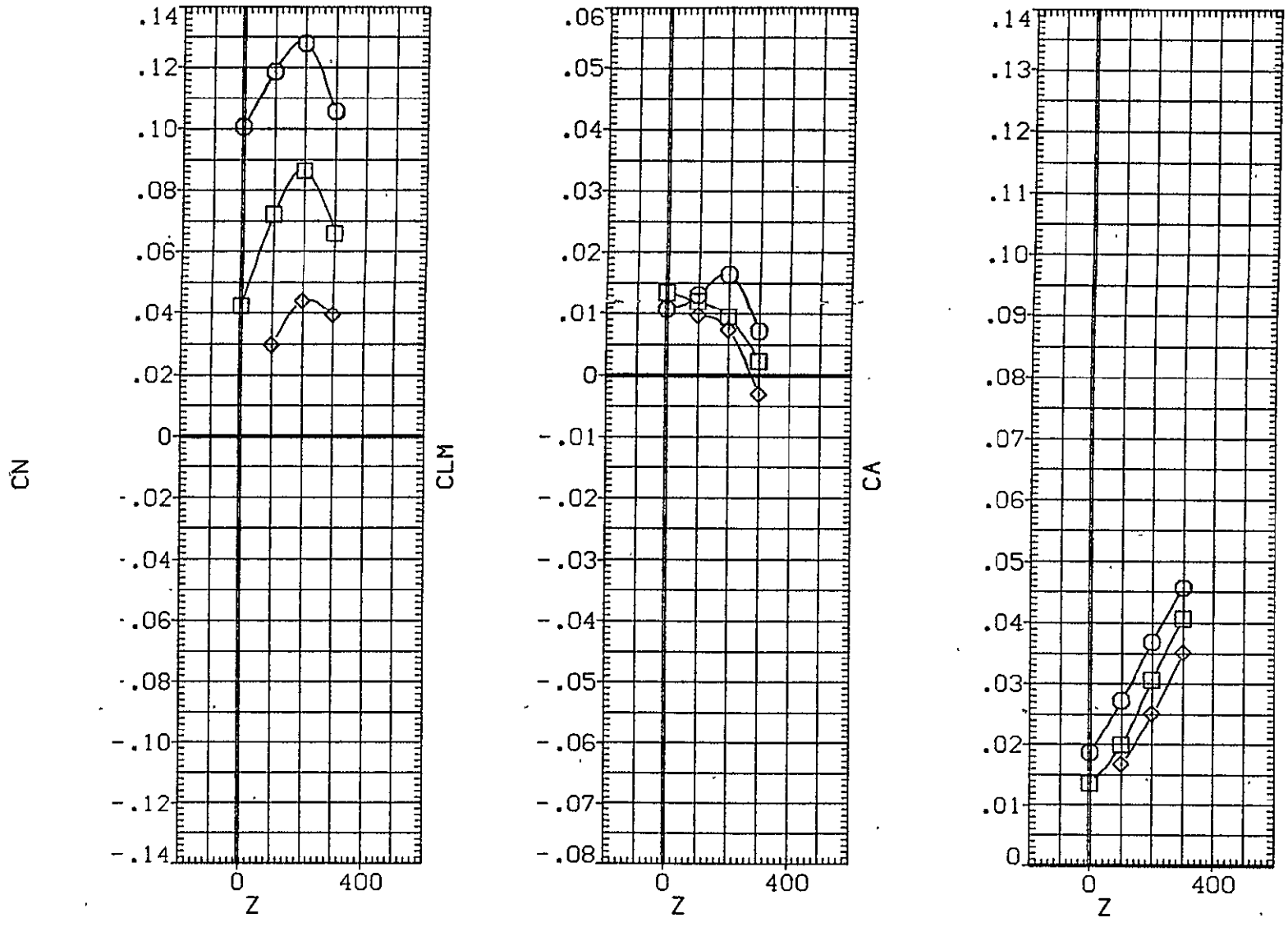
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = -93.82

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8248)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8247)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	300.000
(SV8246)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



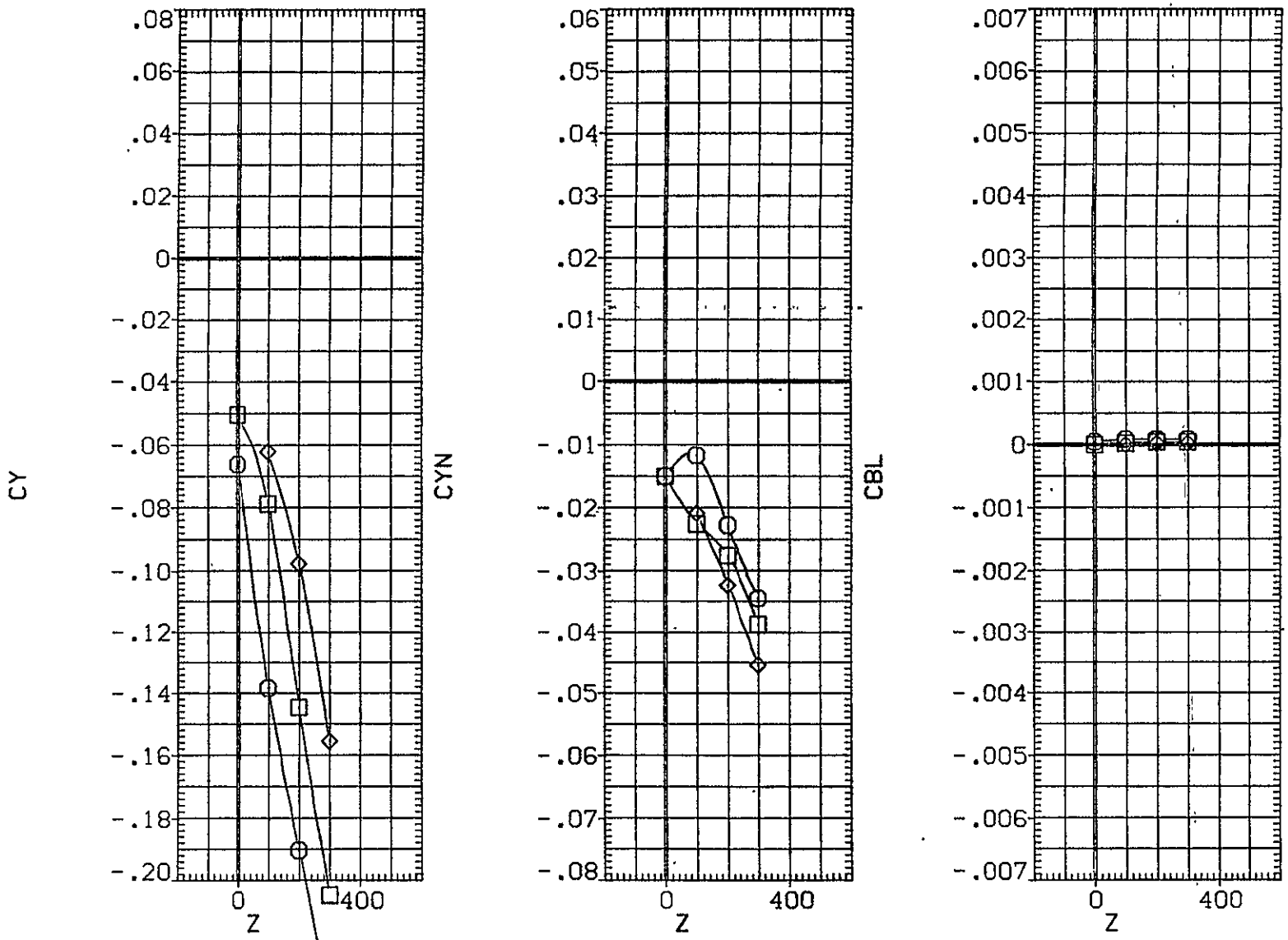
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-195.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8248)	○	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8247)	□	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	300.000
(SV8246)	◇	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



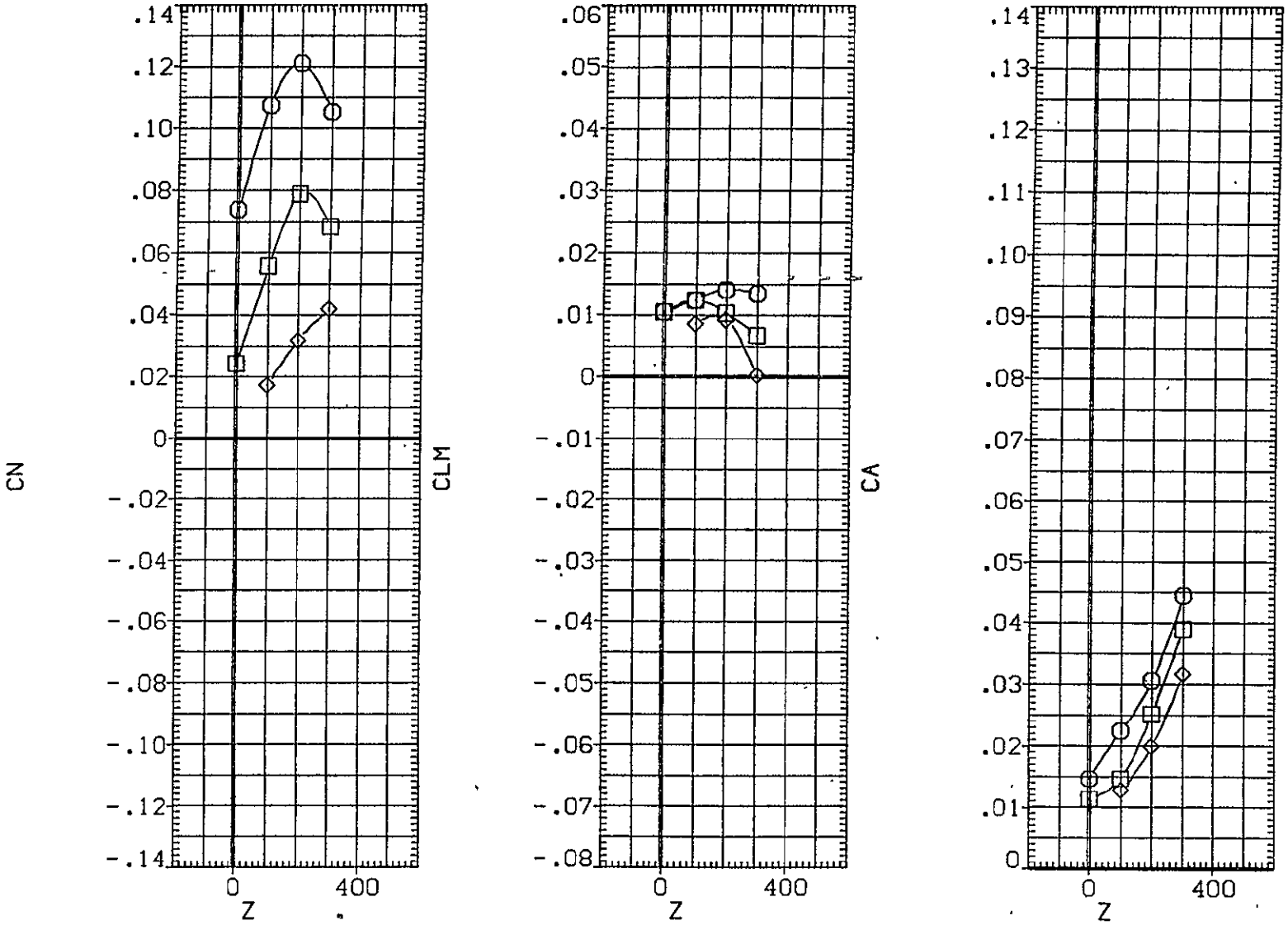
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y =-195.96

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8248)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	.000	4.000	300.000
(SV8247)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	4.000	300.000
(SV8246)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



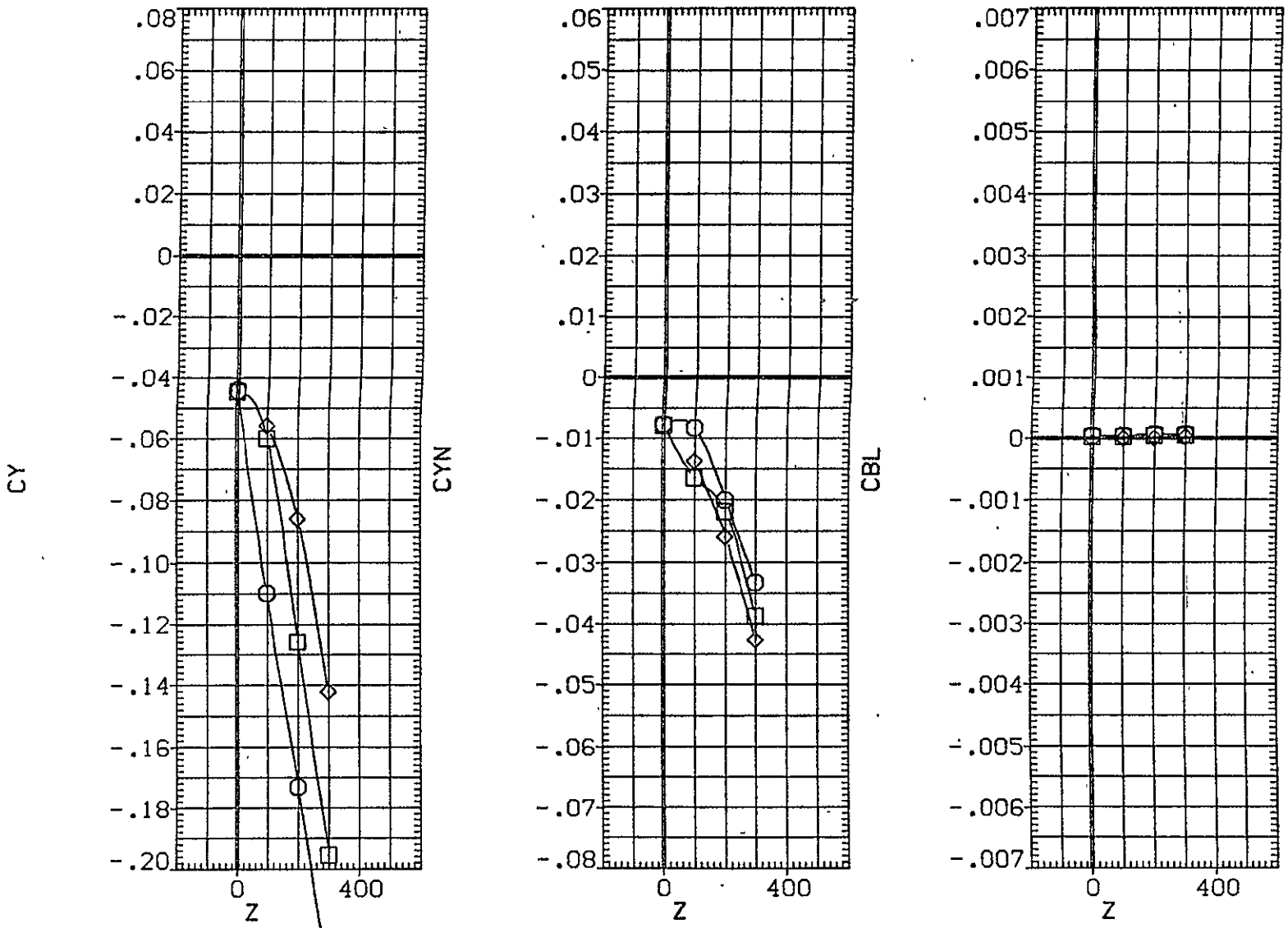
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y := -96.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8248)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	4.000	300.000
(SV8247)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	300.000
(SV8246)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



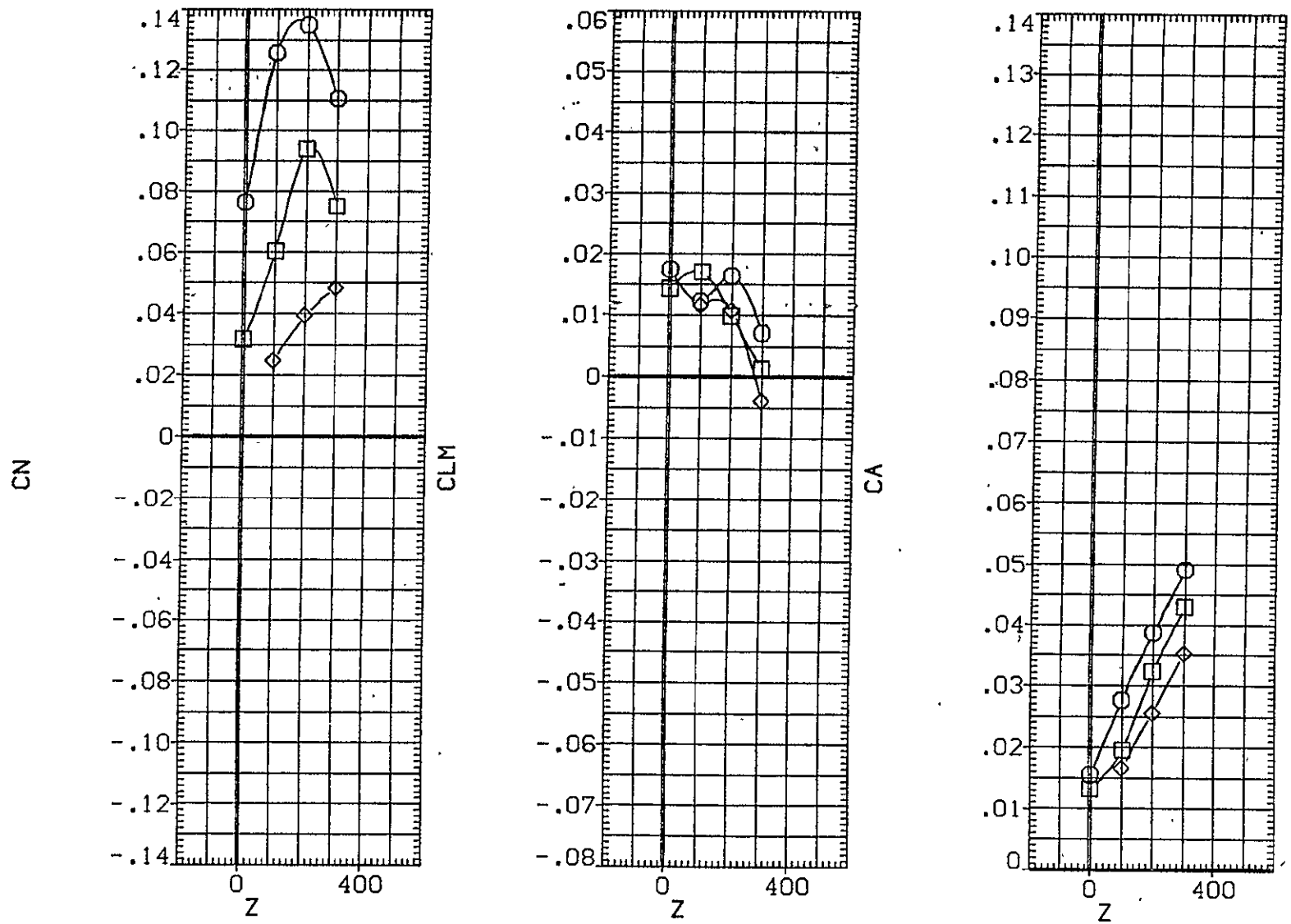
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y = -96.41

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8245)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	.000	8.000	300.000
(SV8244)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	300.000
(SV8243)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



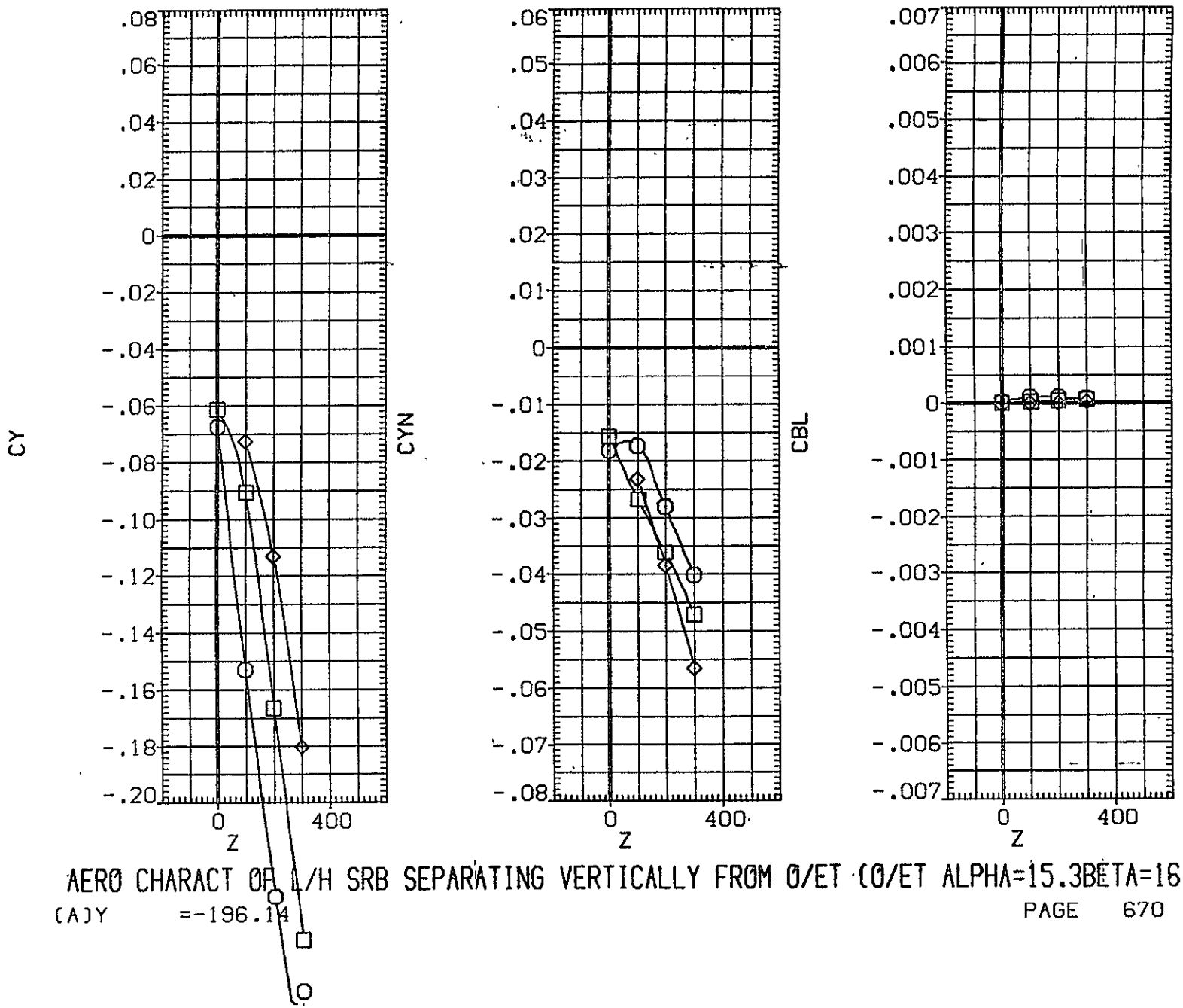
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-196.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8245)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	.000	8.000	300.000
(SV8244)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	8.000	300.000
(SV8243)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	8.000	300.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



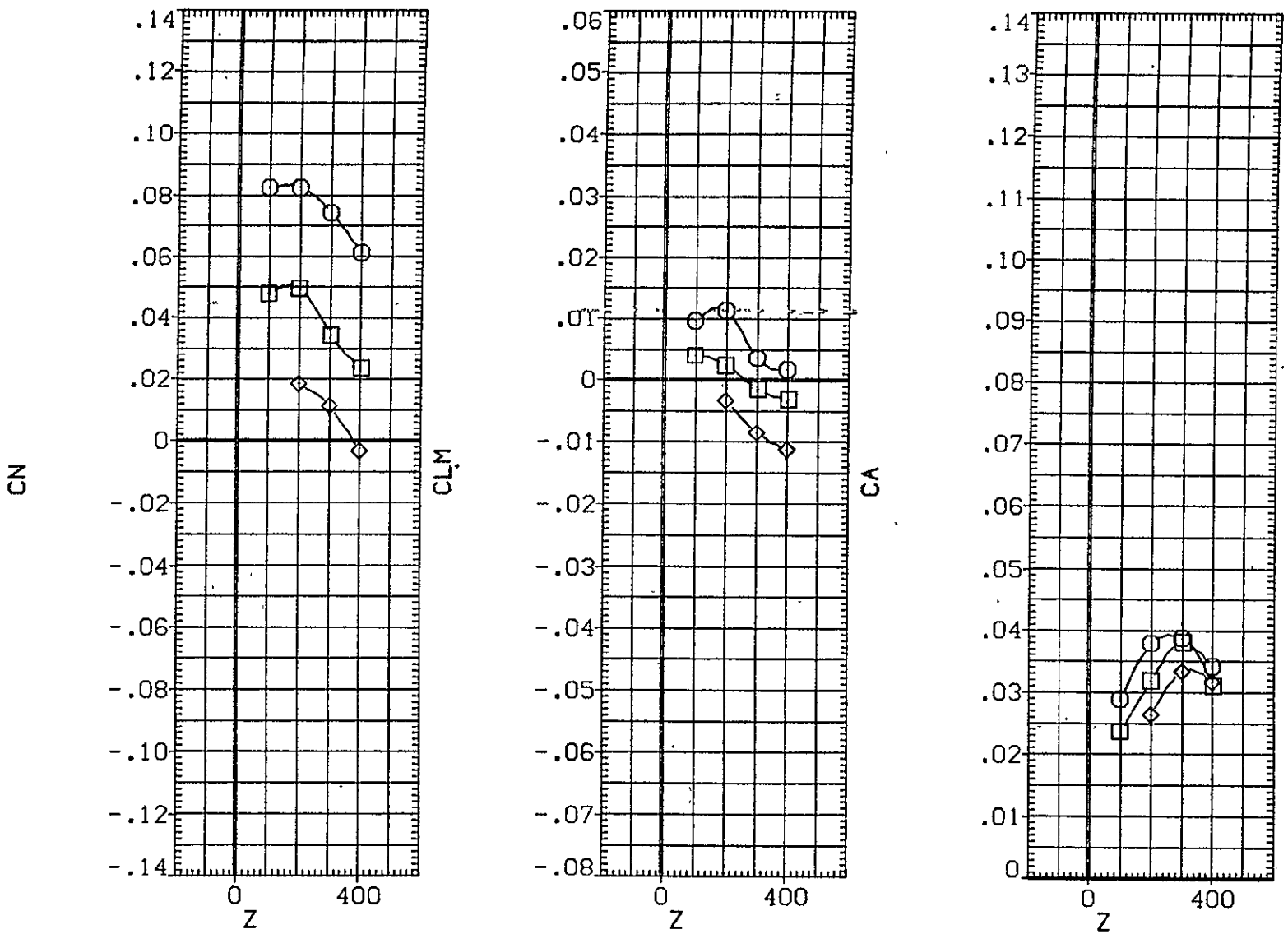
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-196.14

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



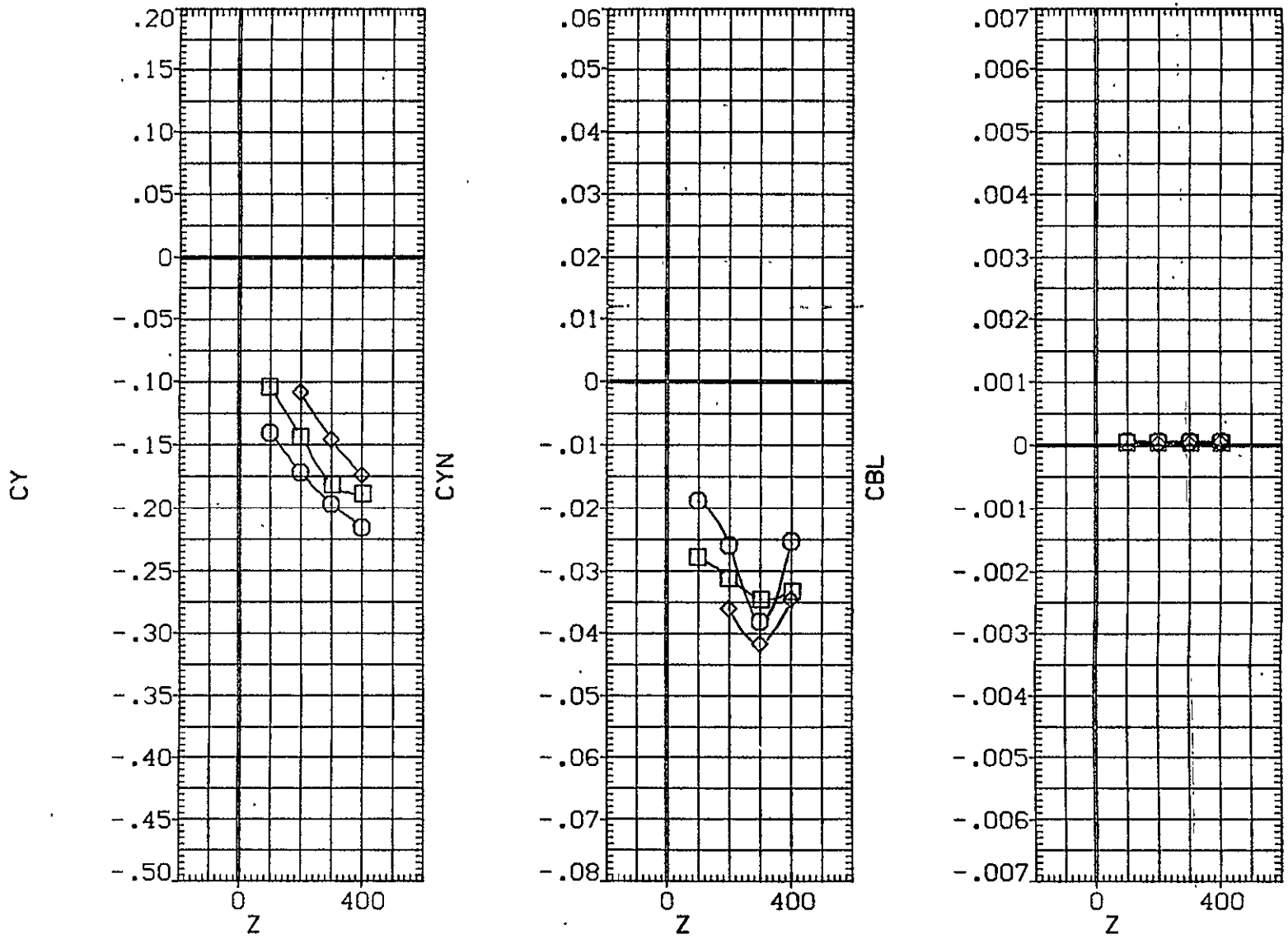
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y =-395.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



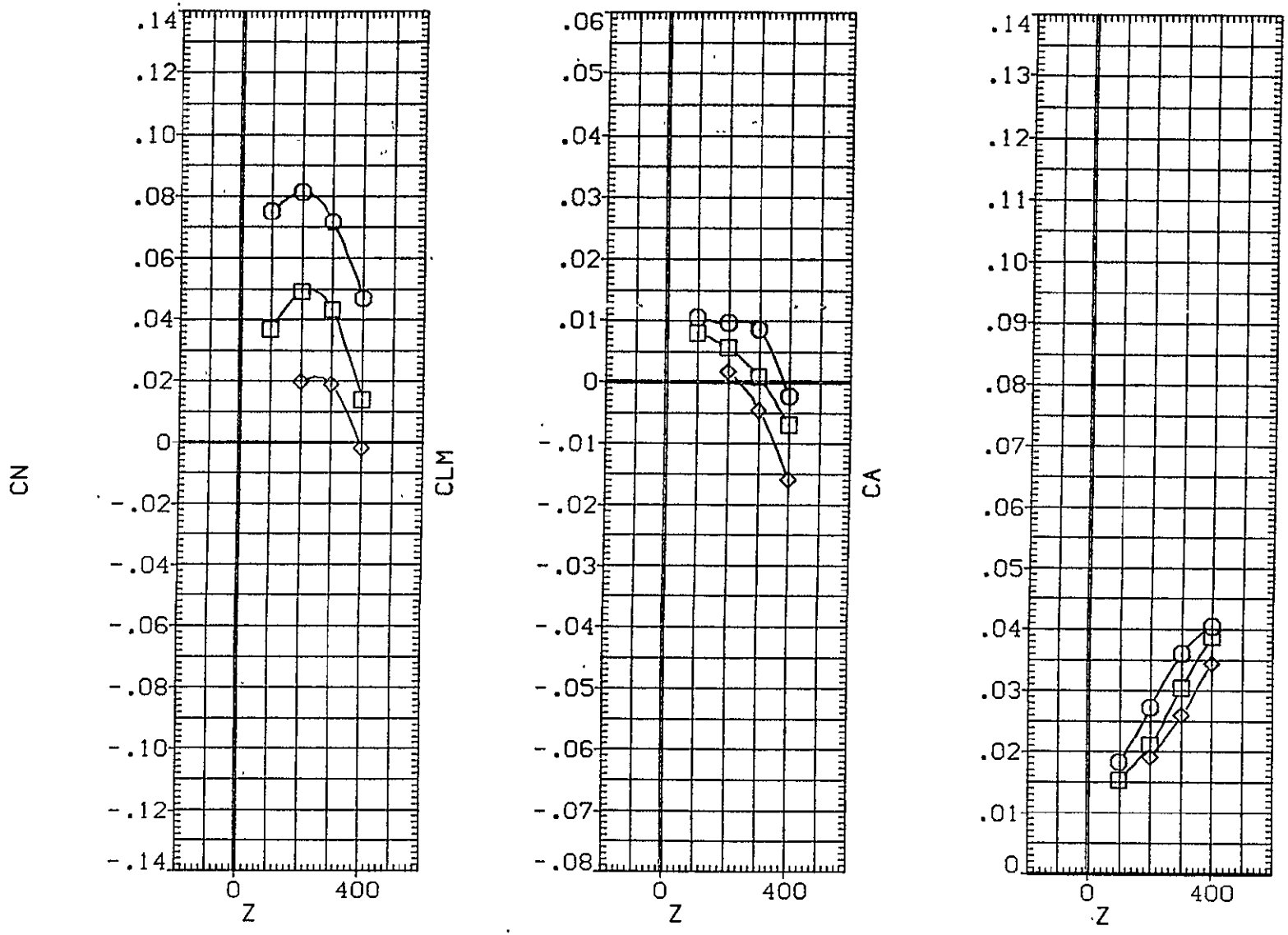
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.11

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



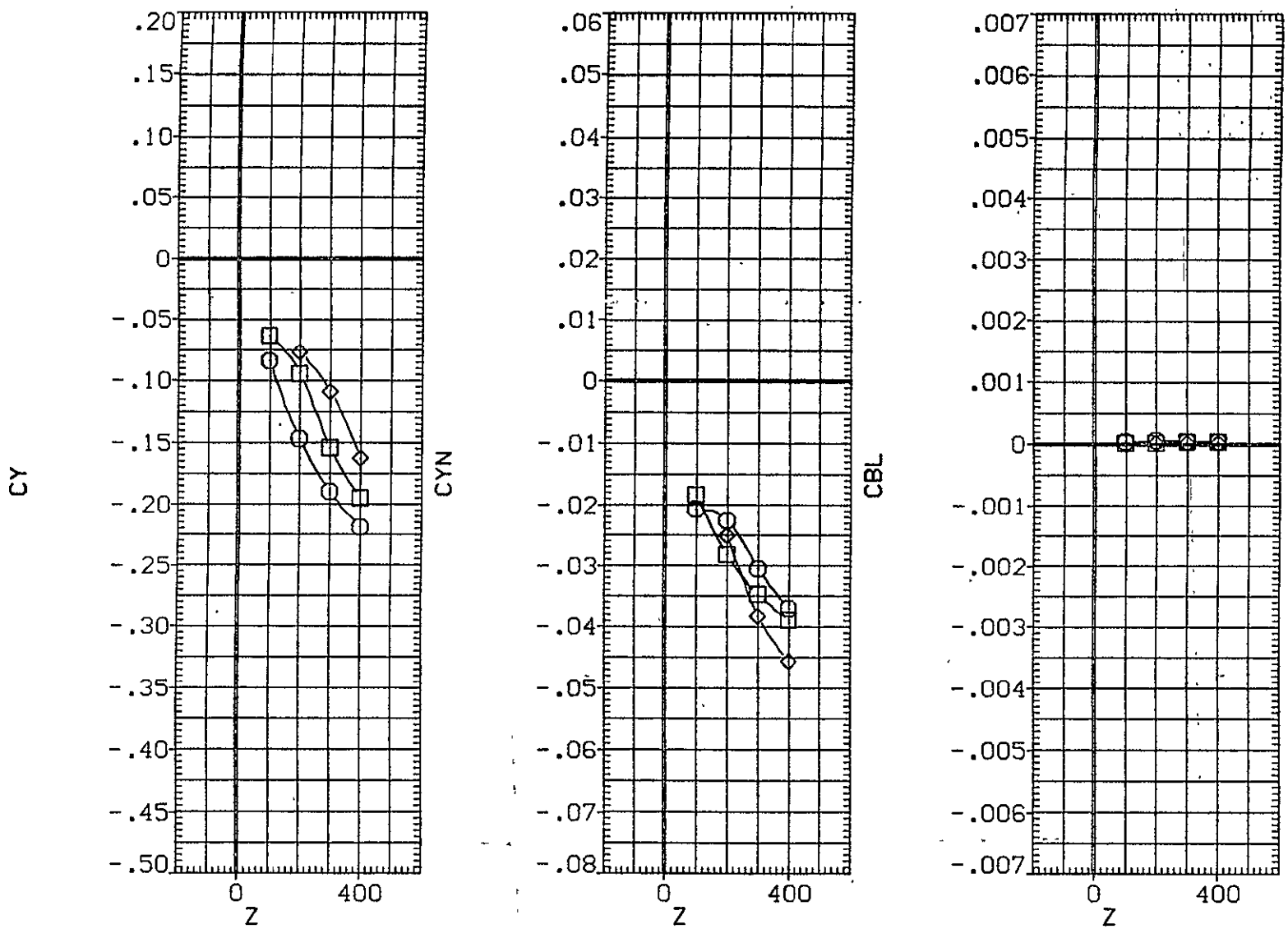
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



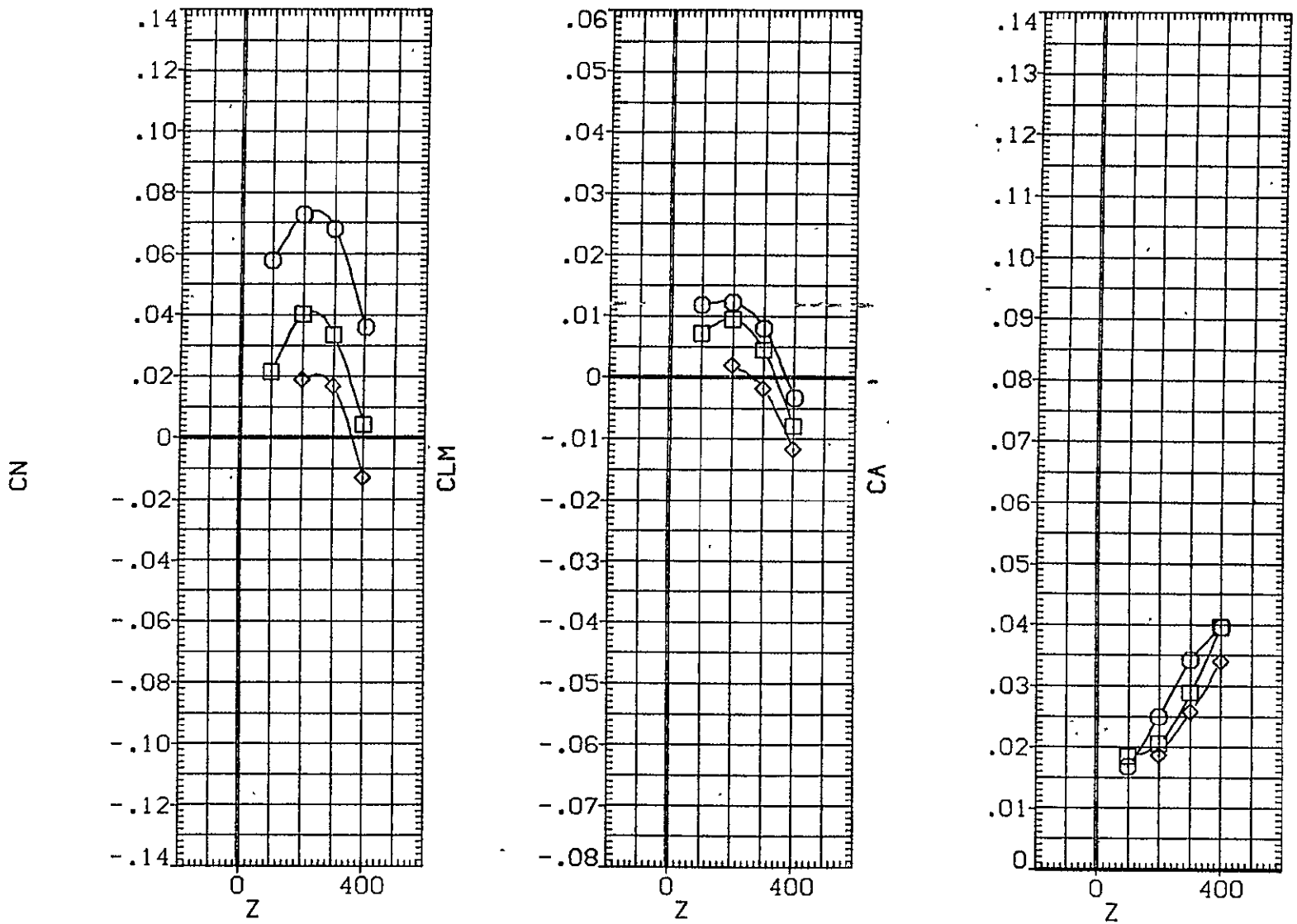
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.95

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



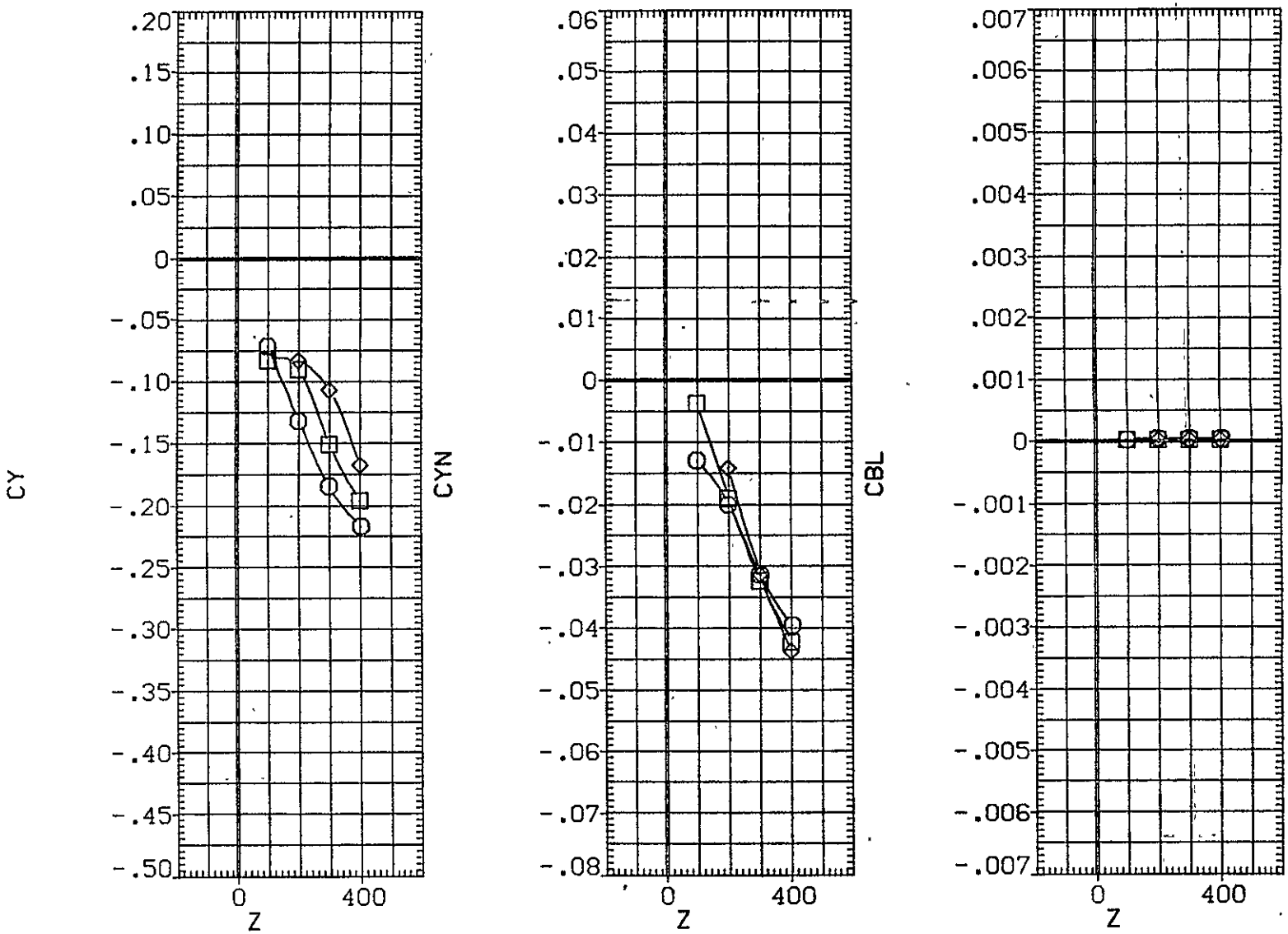
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8260)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	4.000	600.000
(SV8259)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	4.000	600.000
(SV8258)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	4.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



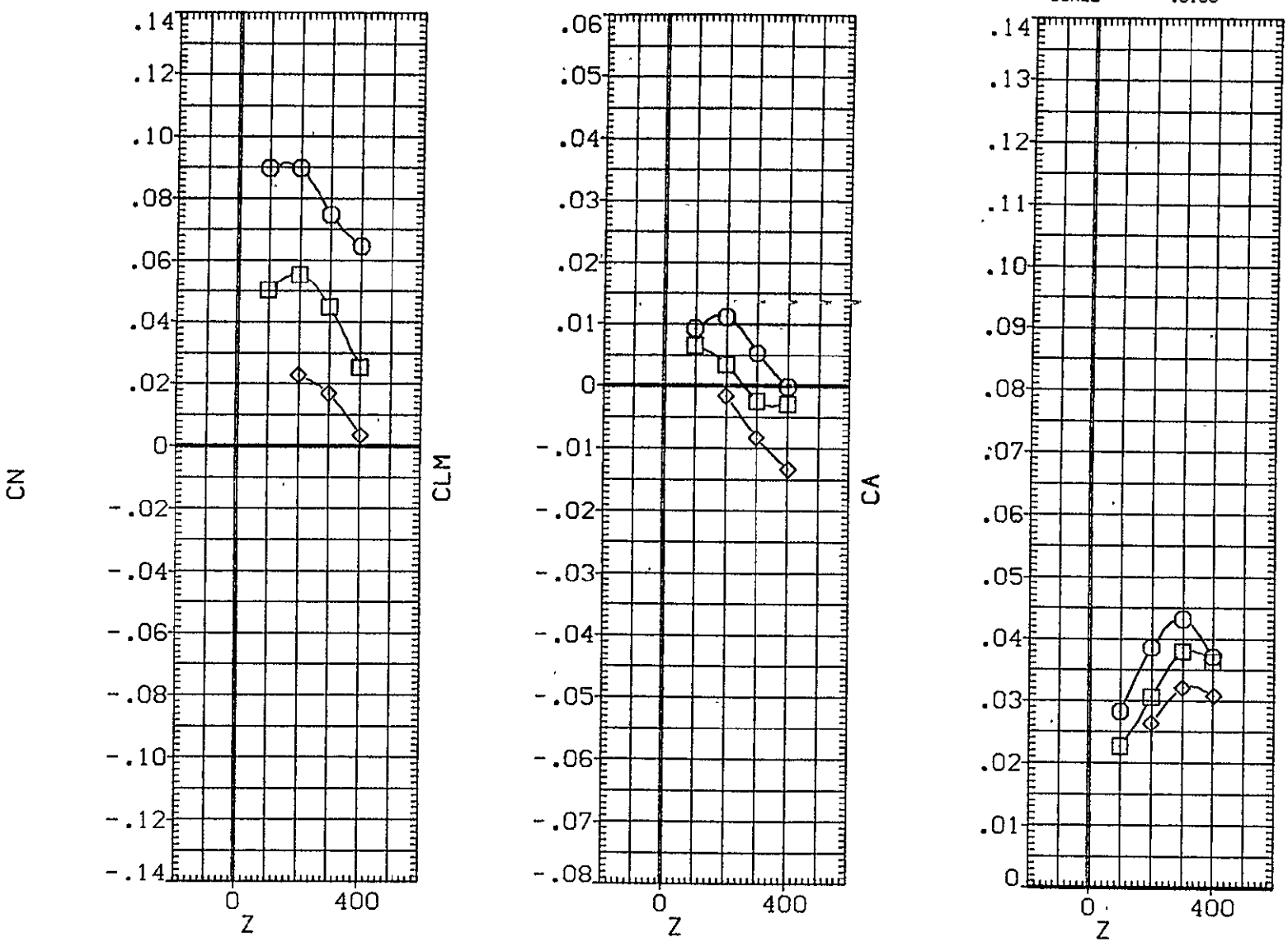
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(C)Y = -96.53

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



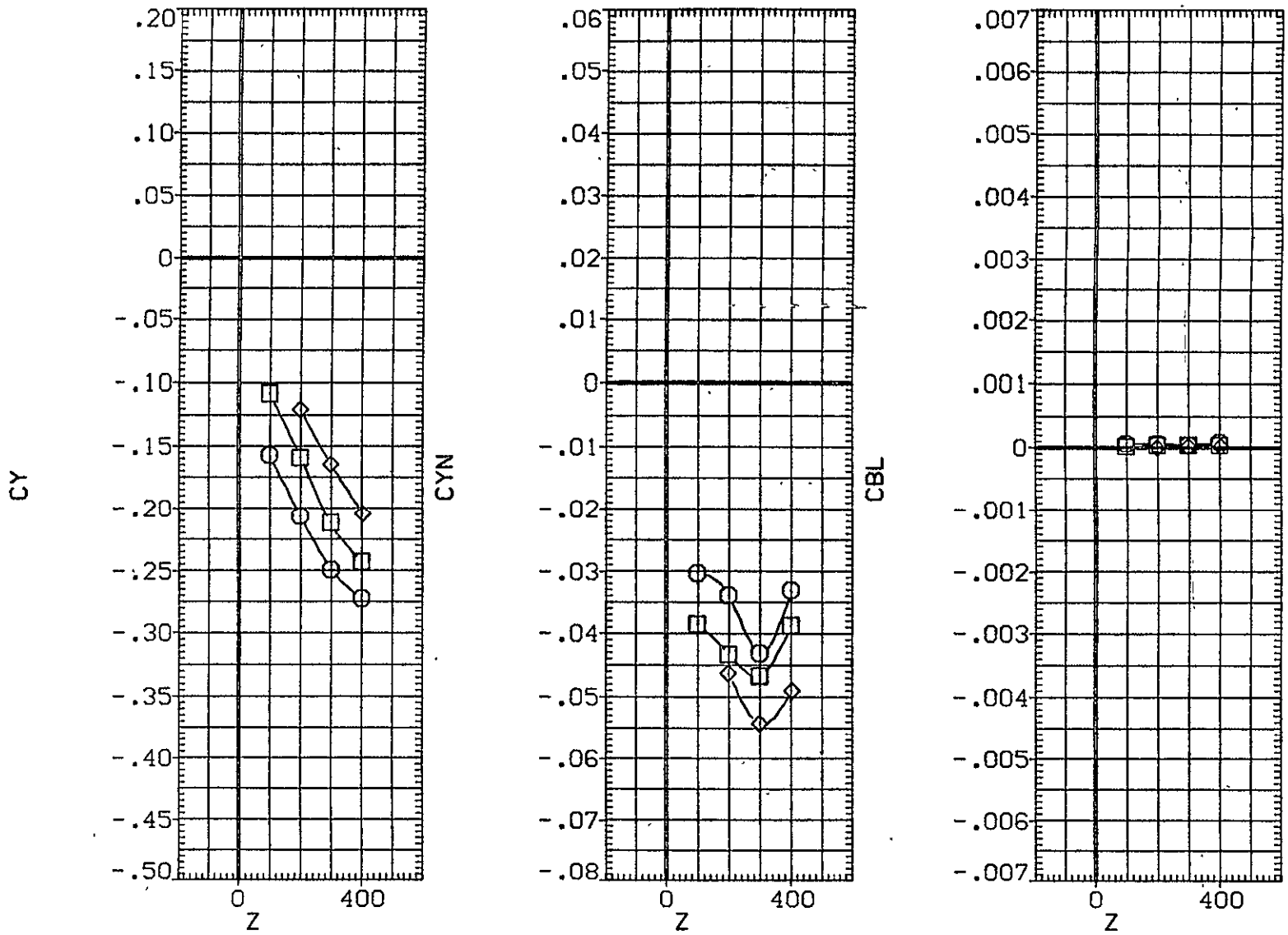
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.56

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



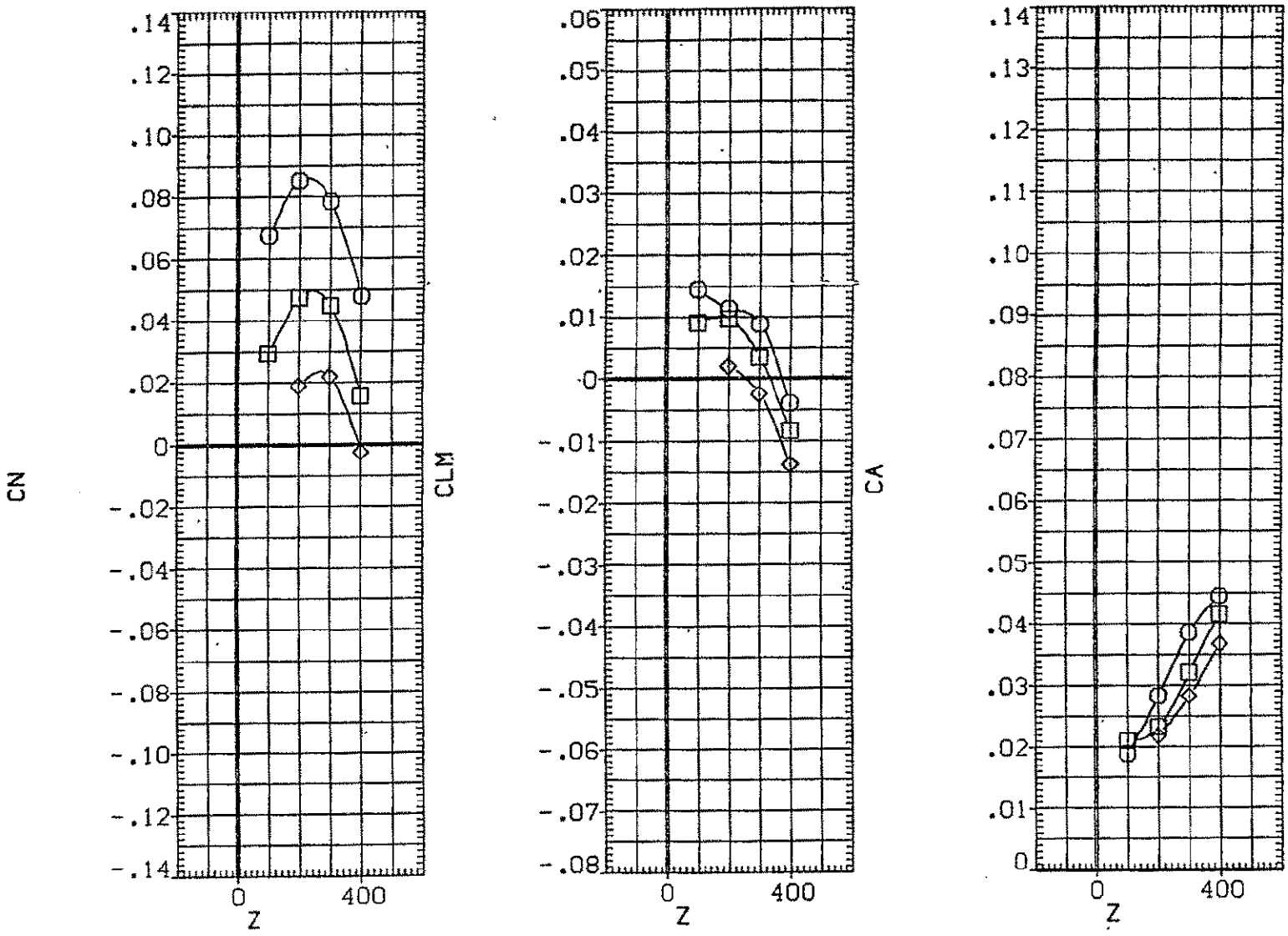
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.56

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



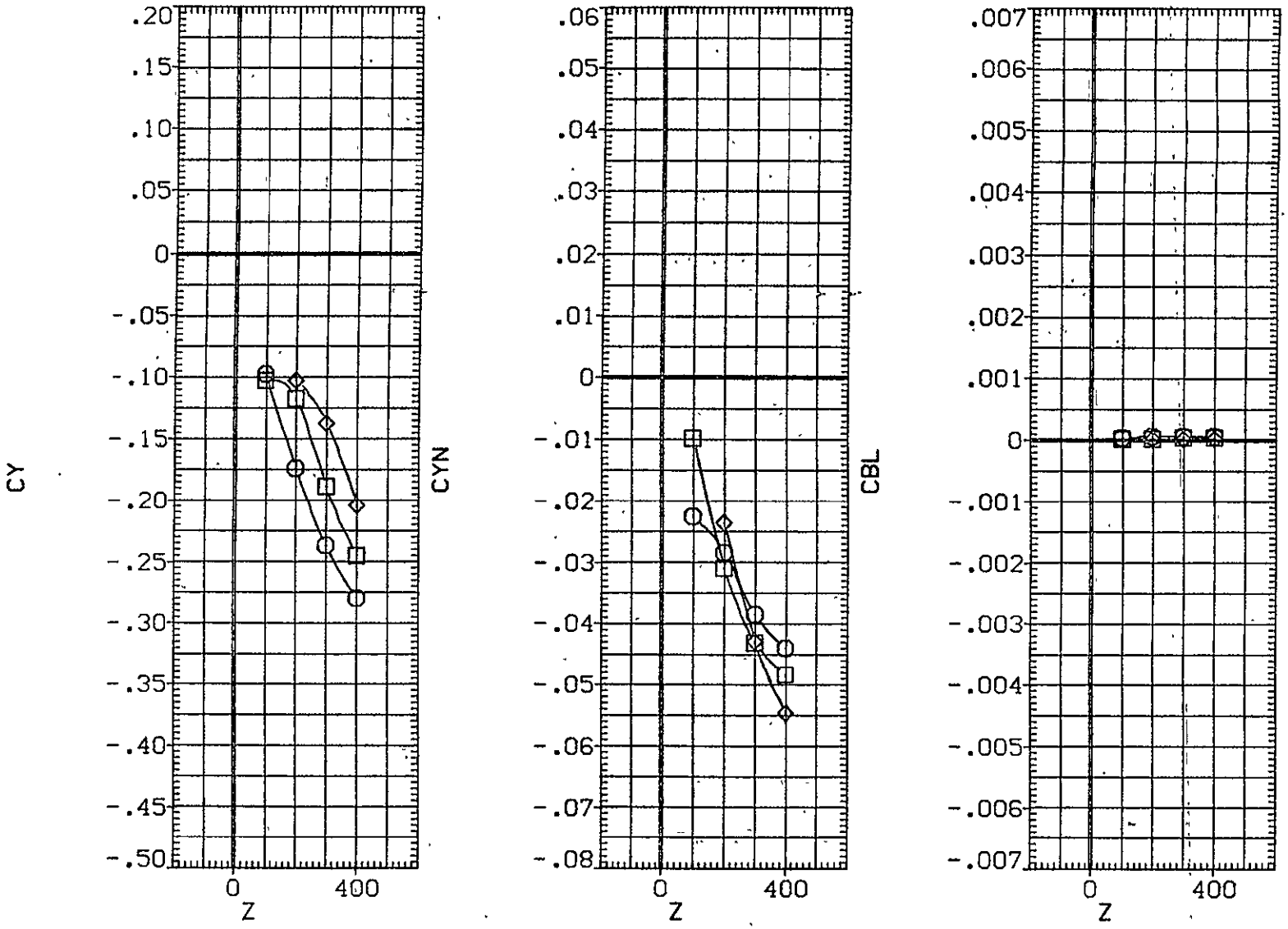
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



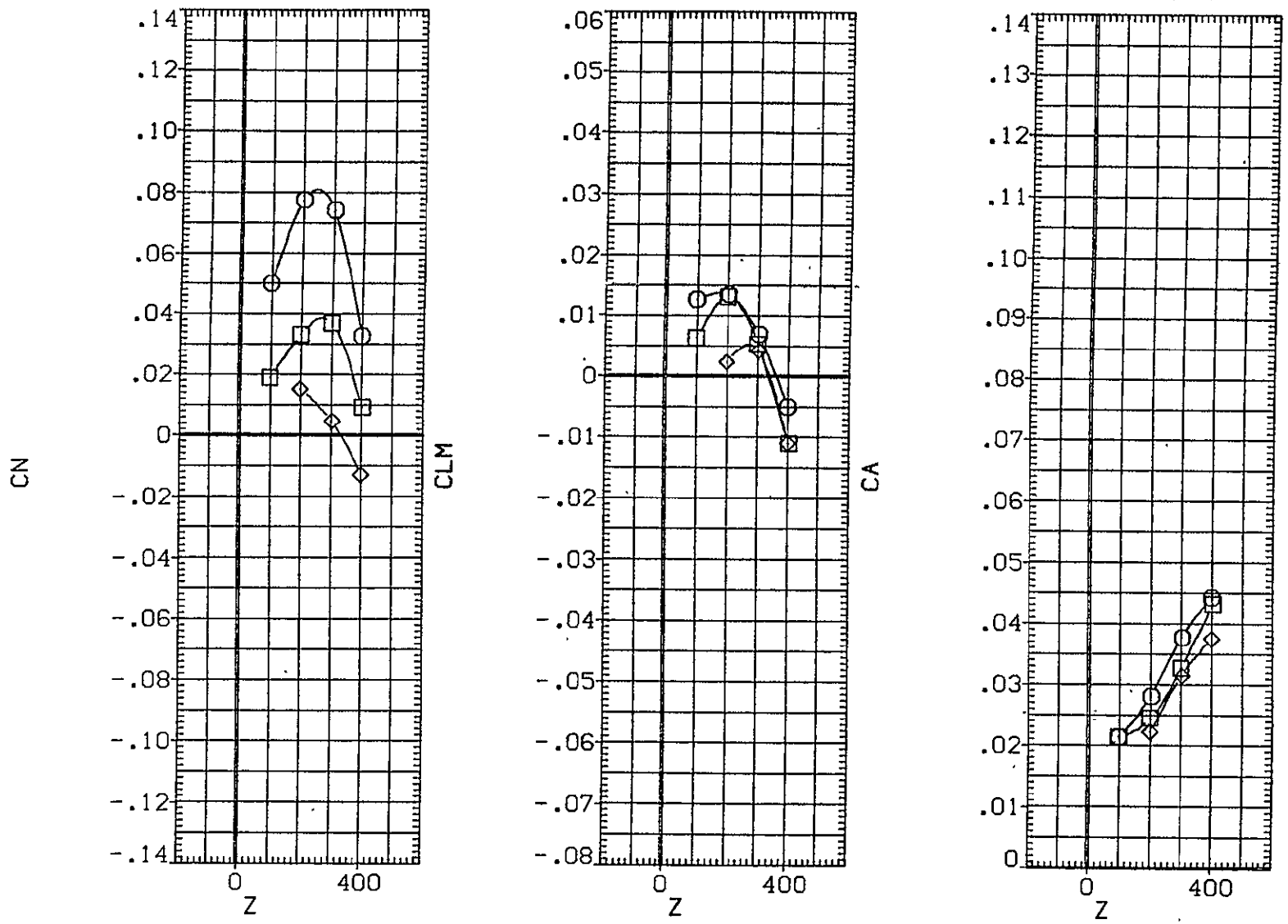
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.26

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



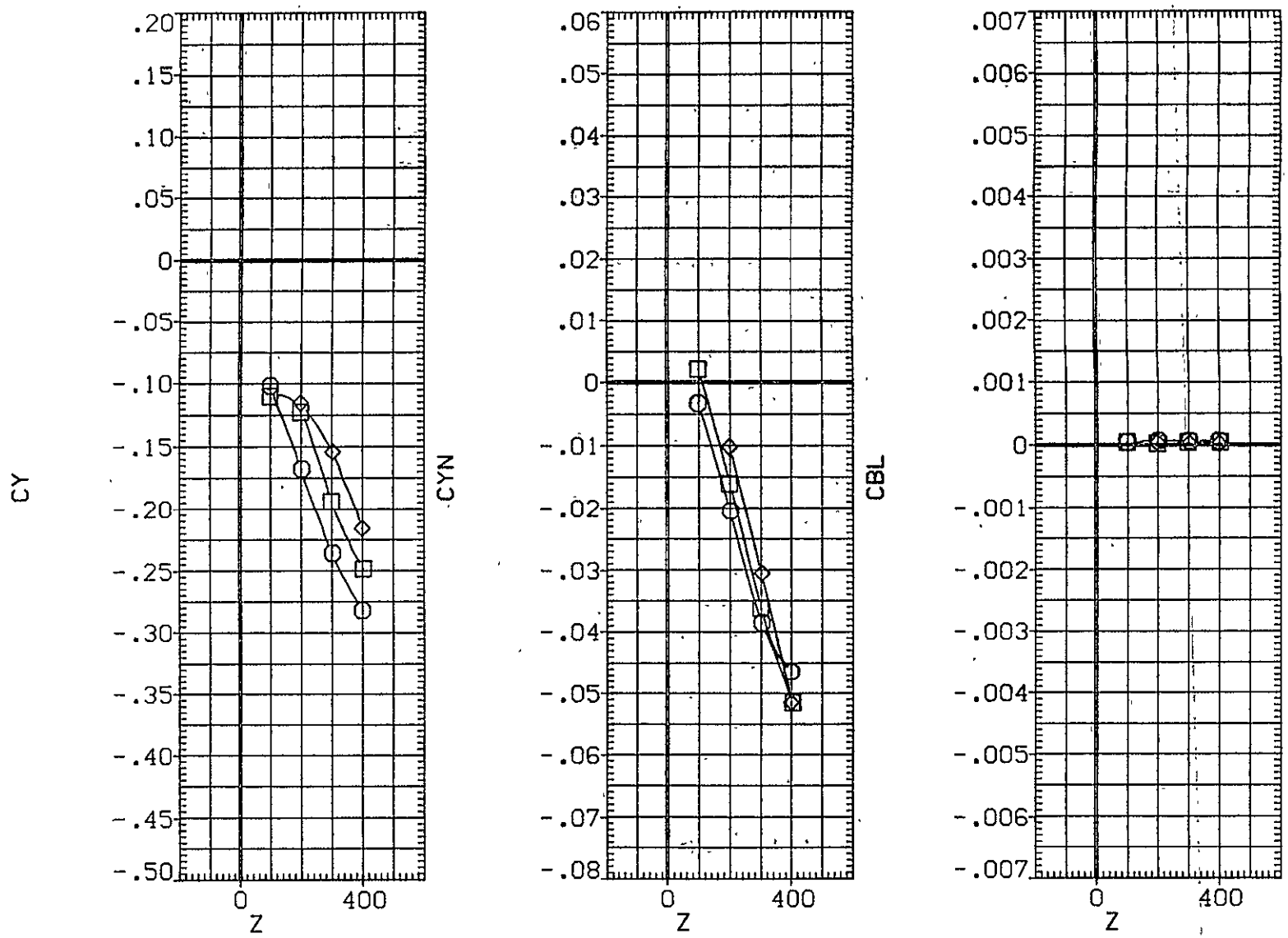
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.90

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8257)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	8.000	600.000
(SV8256)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	8.000	600.000
(SV8255)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	8.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



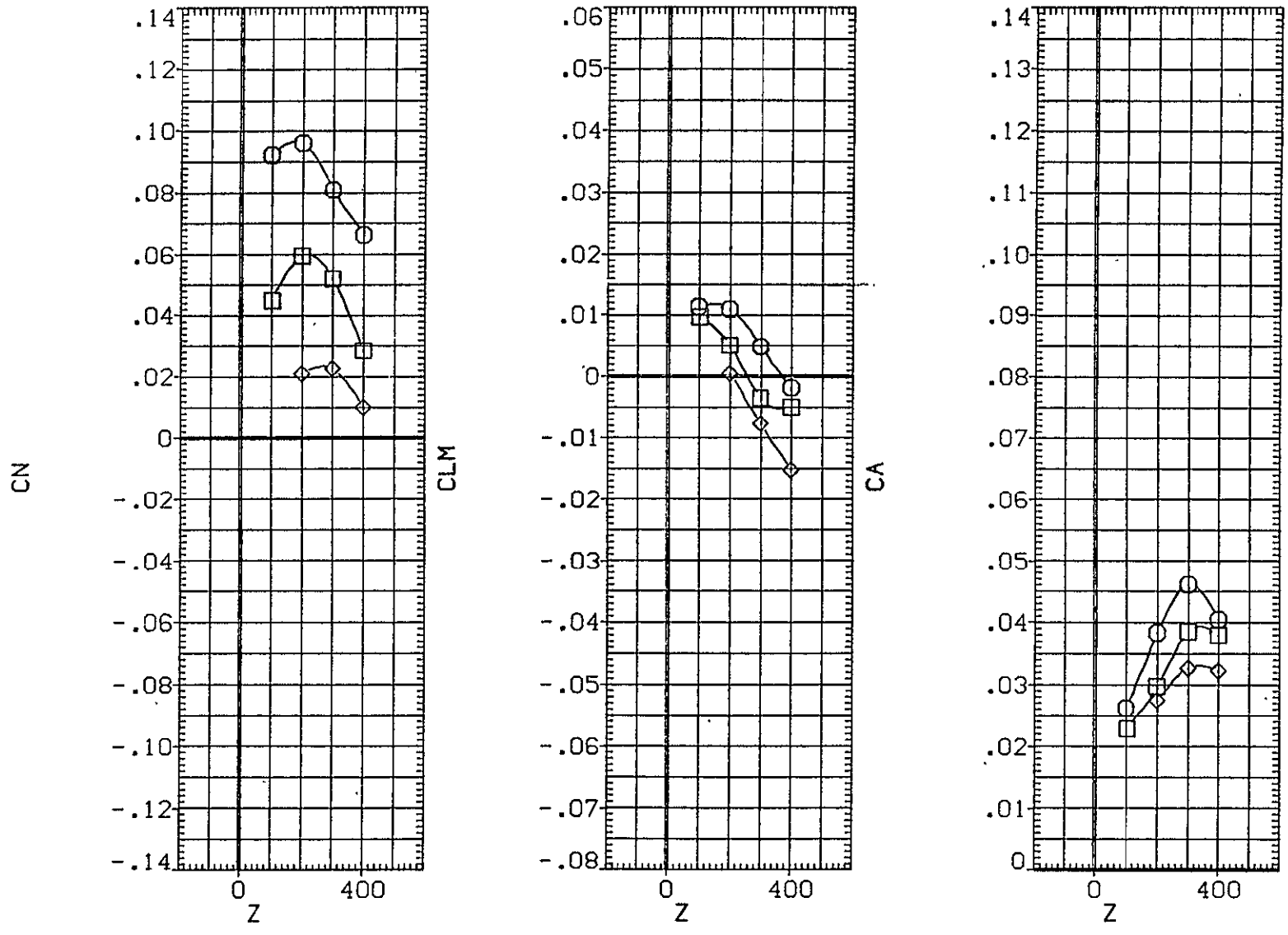
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -96.90

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8254)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-5.000	12.000	600.000
(SV8253)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	600.000
(SV8252)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



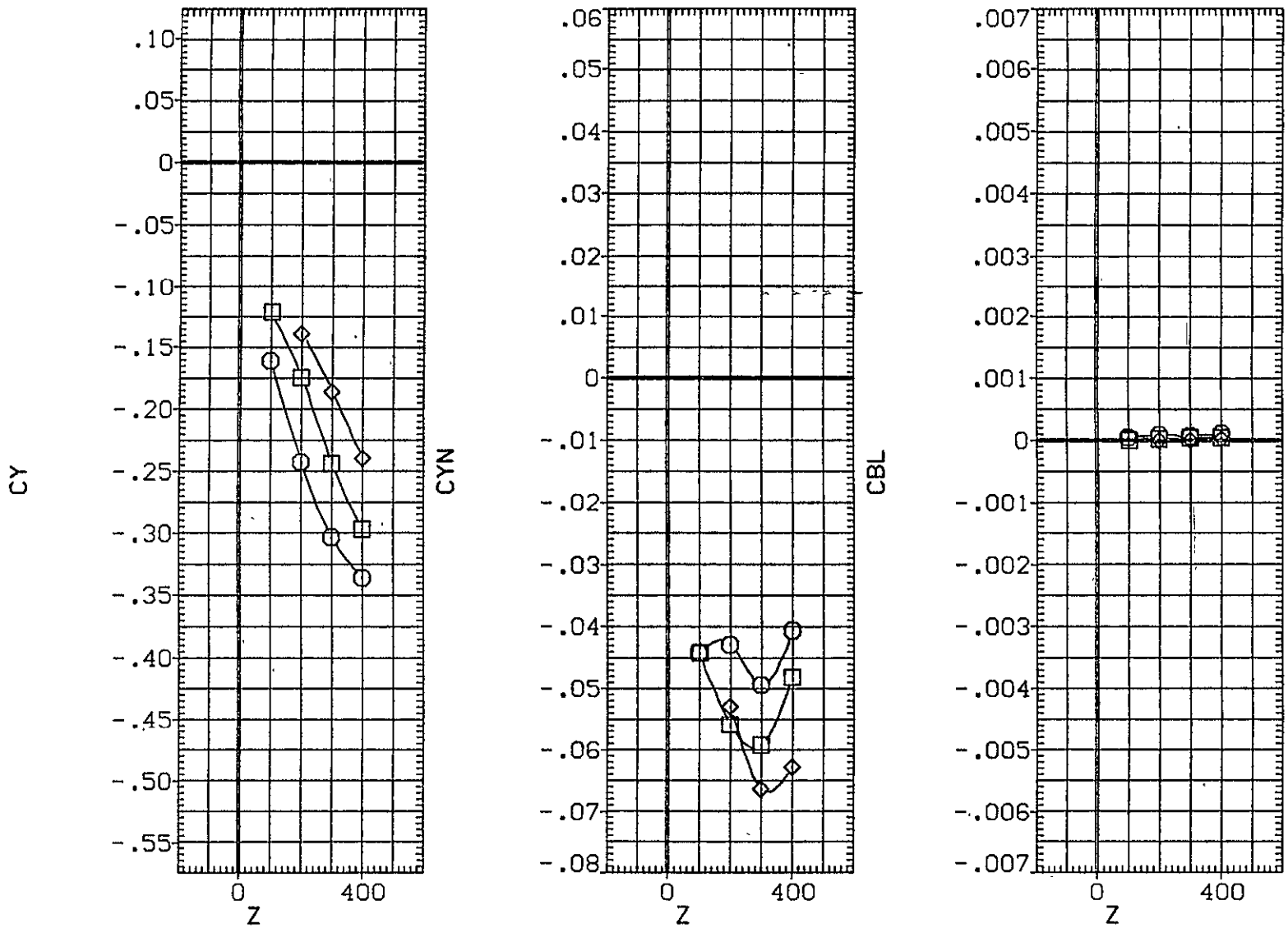
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y =-396.04

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8254)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8253)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8252)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



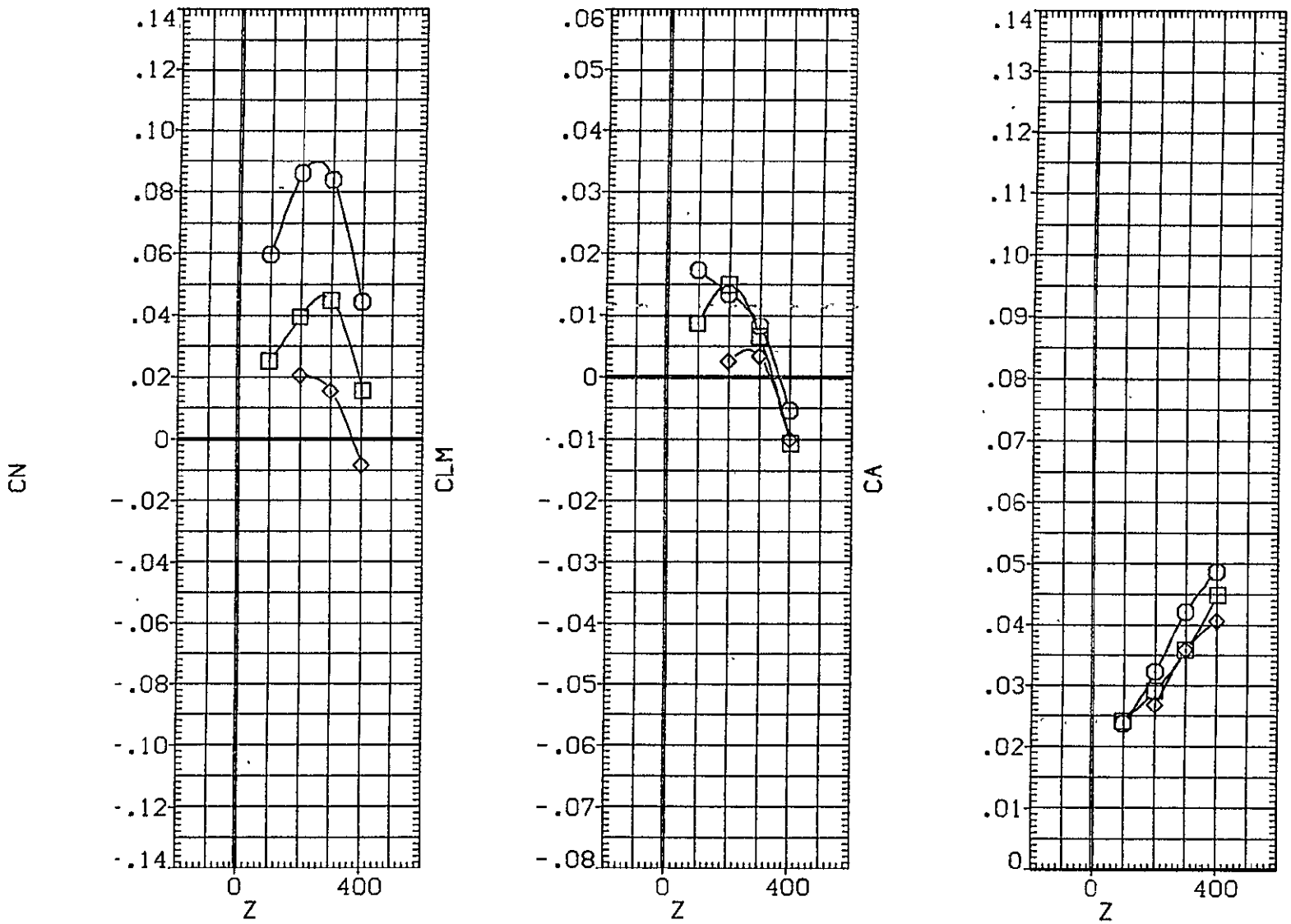
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.04

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8254)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8253)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8252)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



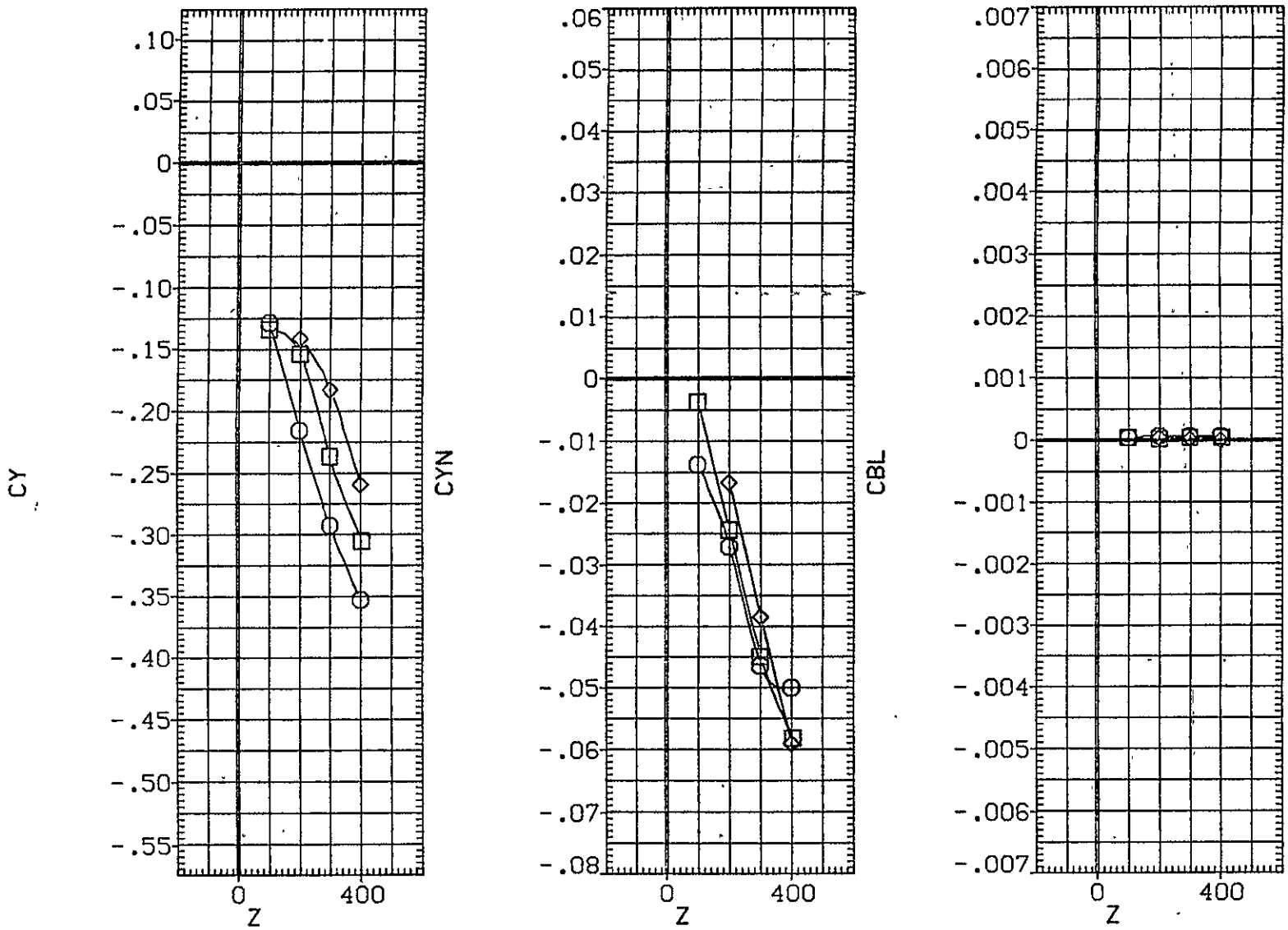
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8254)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-5.000	12.000	600.000
(SV8253)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	600.000
(SV8252)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	600.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



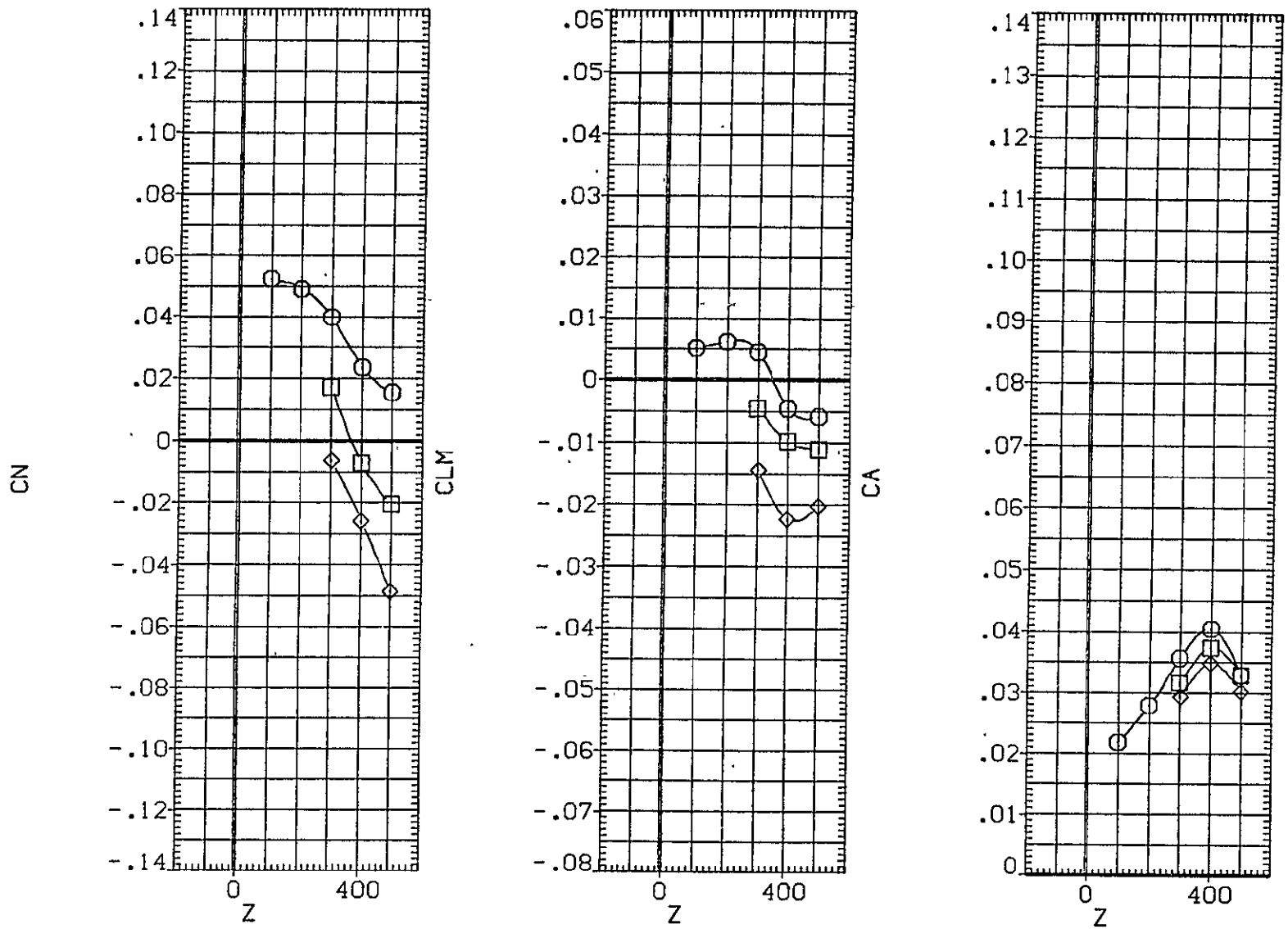
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(B)Y =-196.68

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



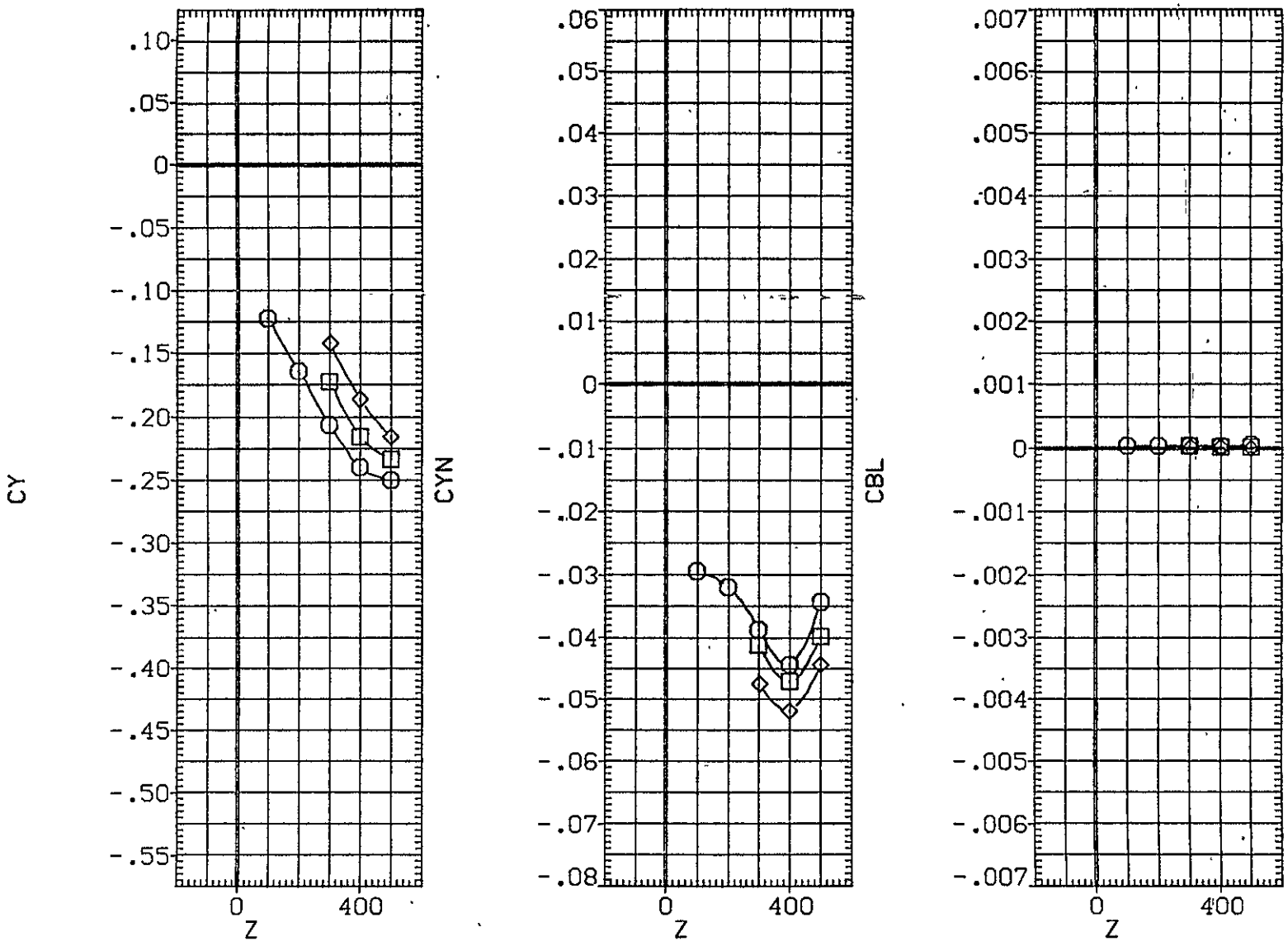
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



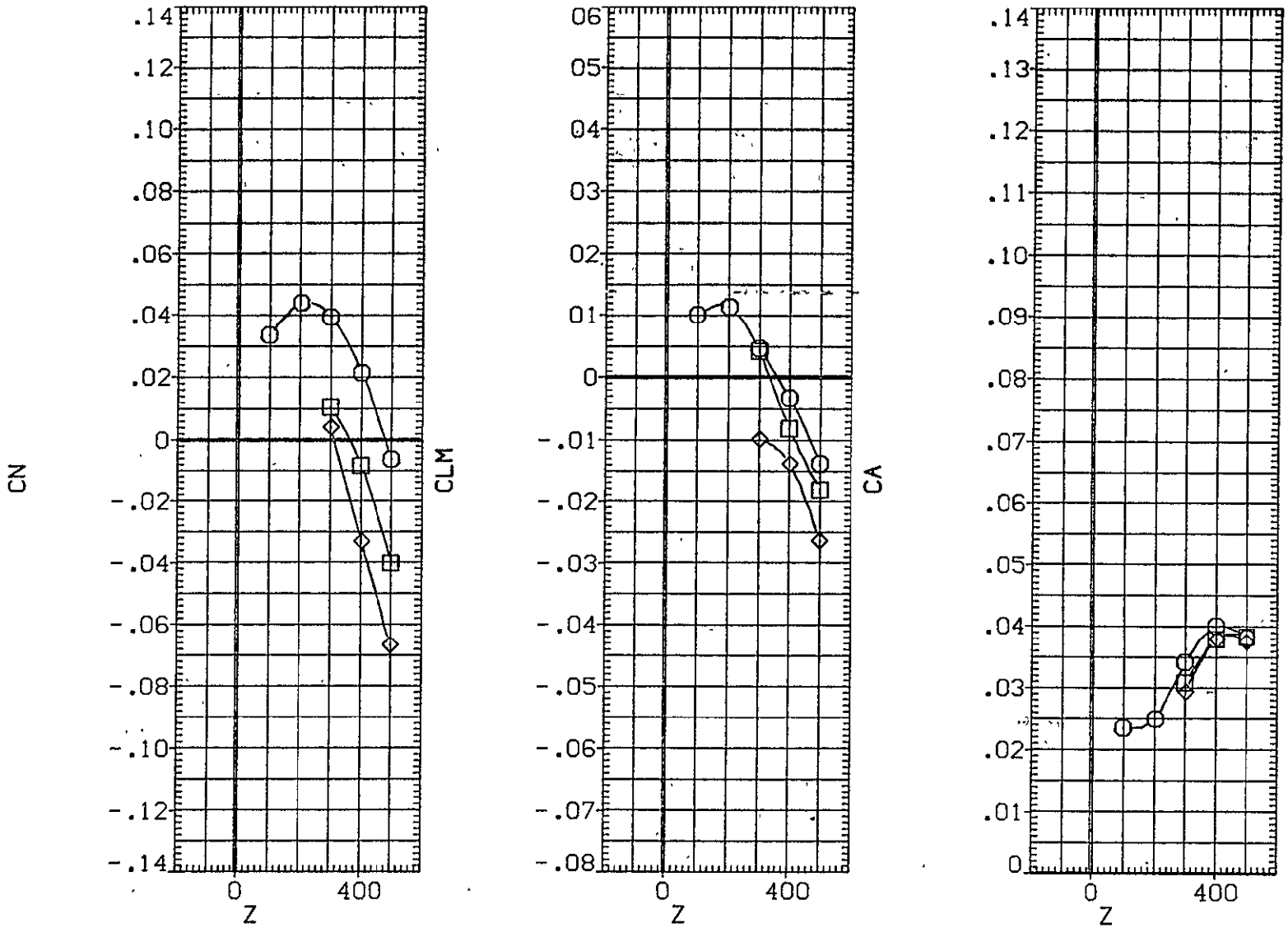
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



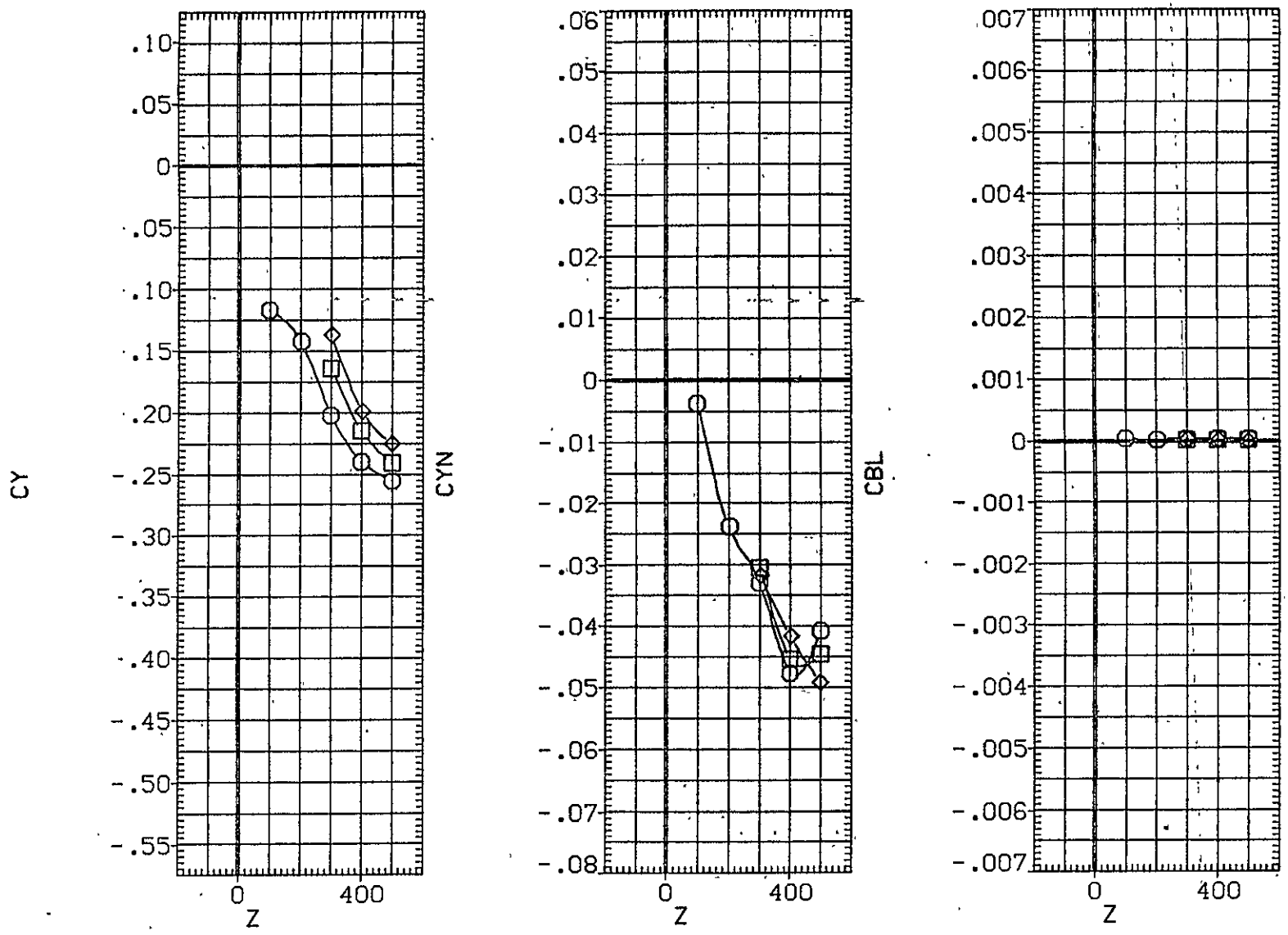
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.94

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



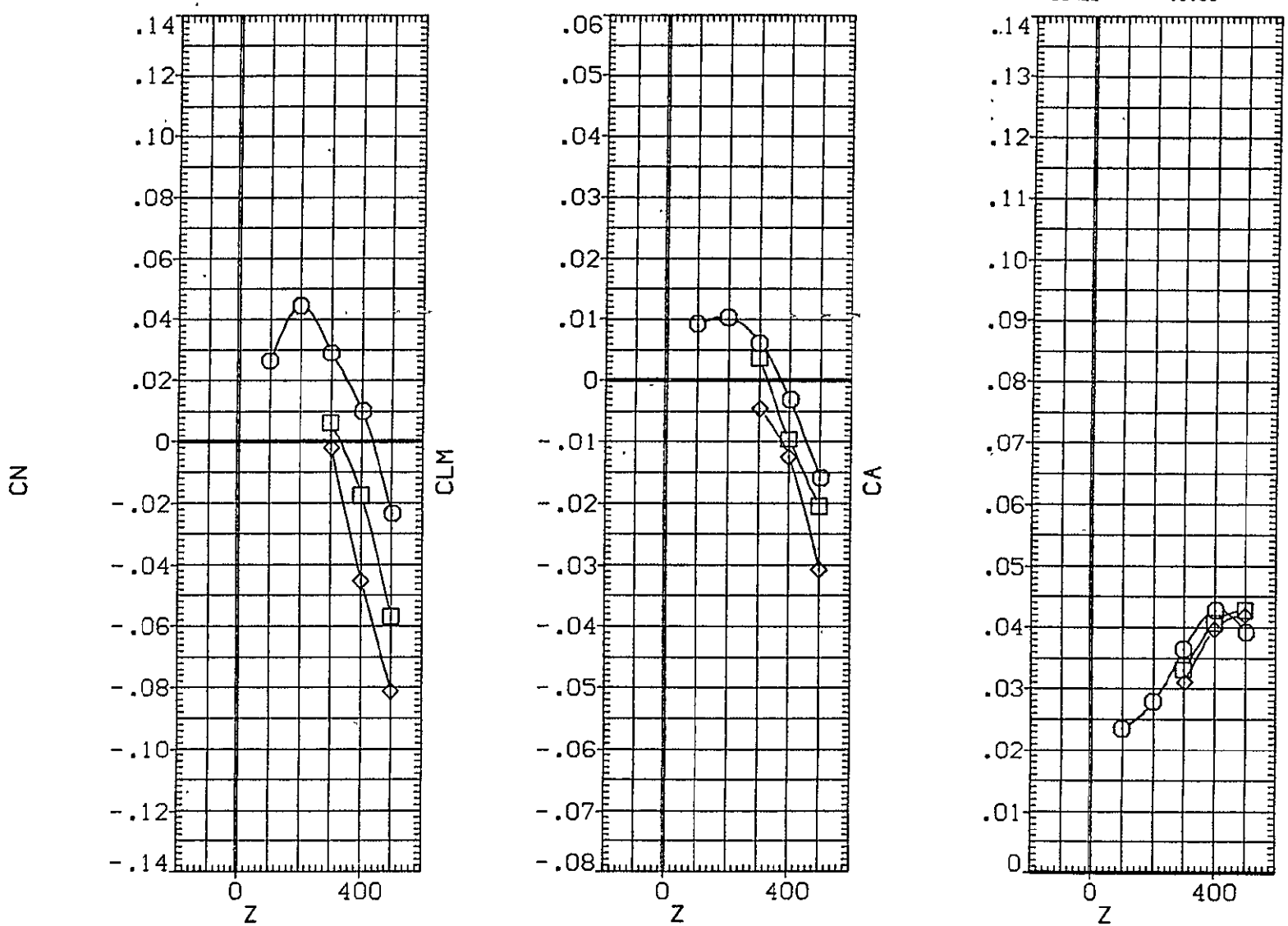
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-195.94

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



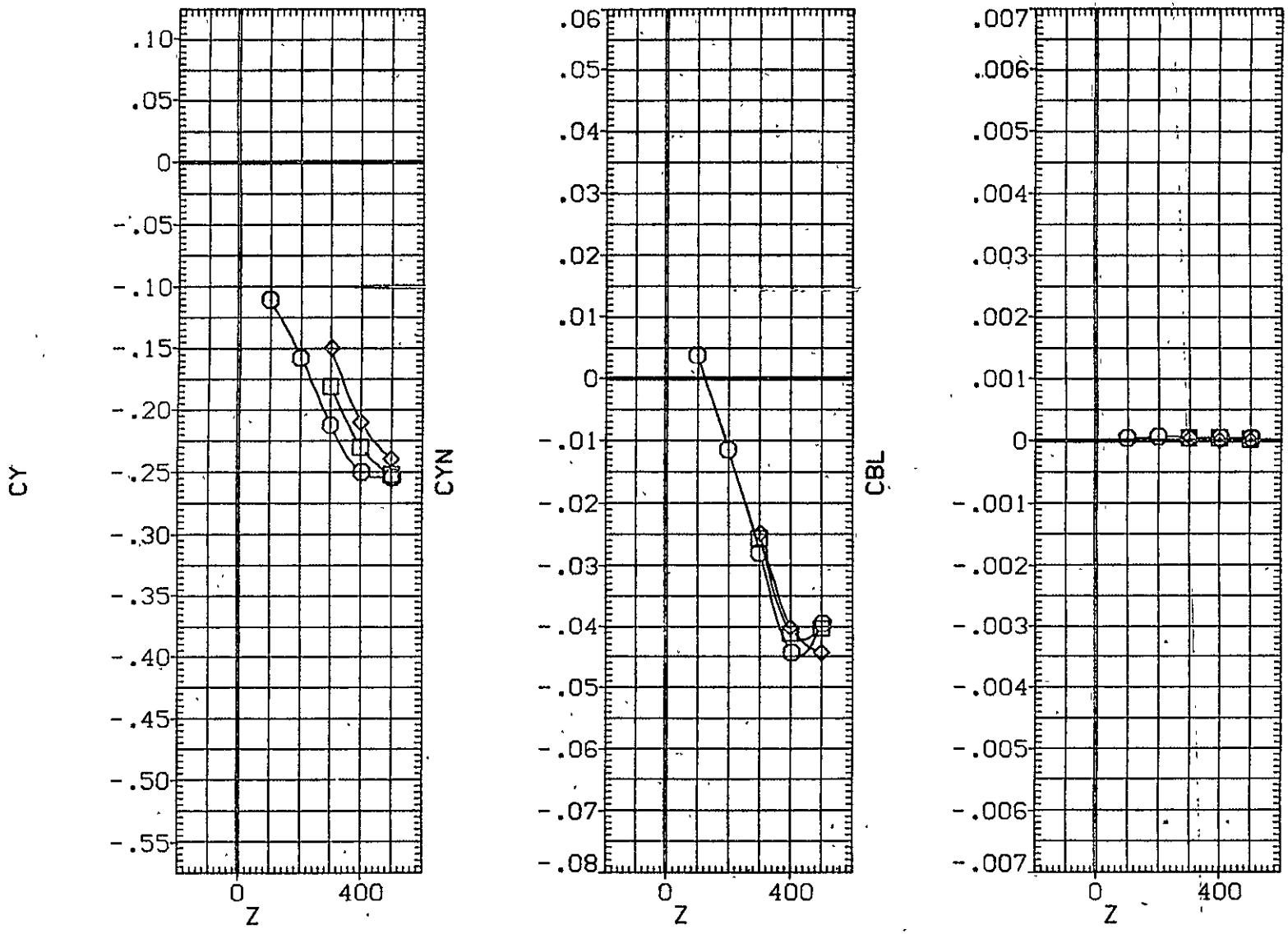
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -95.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8269)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	8.000	900.000
(SV8268)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	8.000	900.000
(SV8267)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	8.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



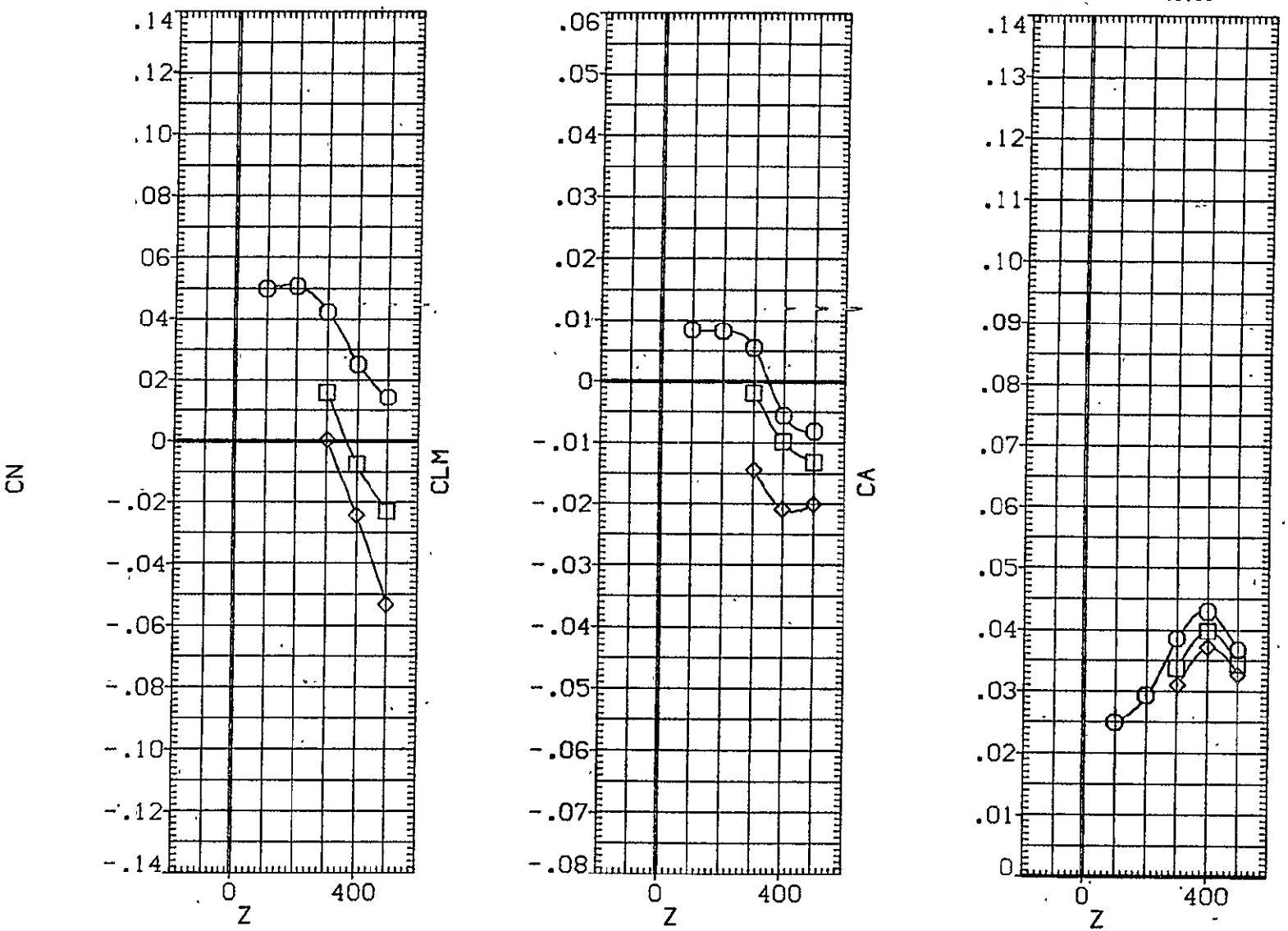
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -95.87

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM Ø/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM Ø/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM Ø/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



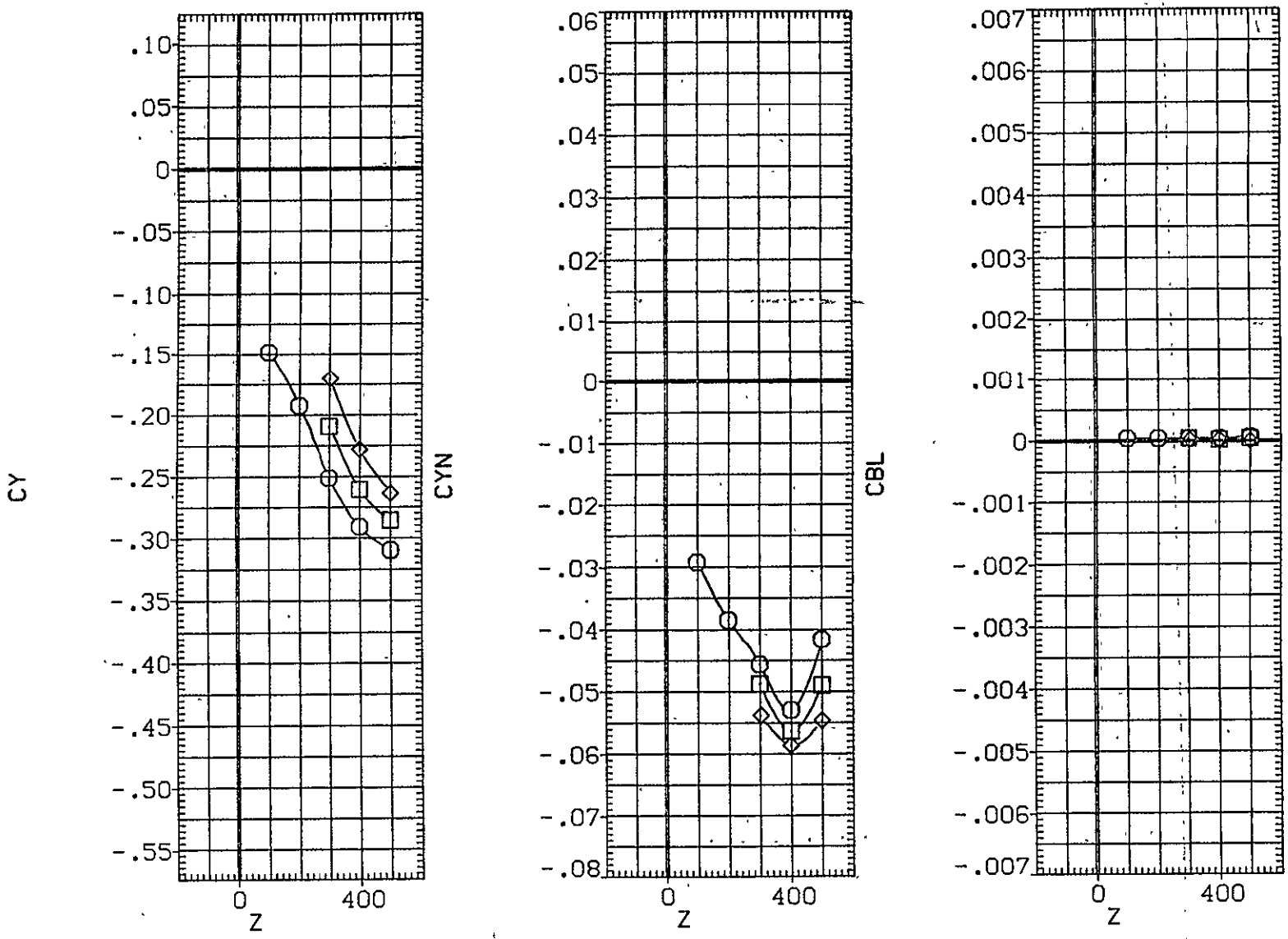
AERØ CHARACT ØF L/H SRB SEPARATING VERTICALLY FRØM Ø/ET (Ø/ET ALPHA=15.3BETA=16)

(A)Y =-395.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



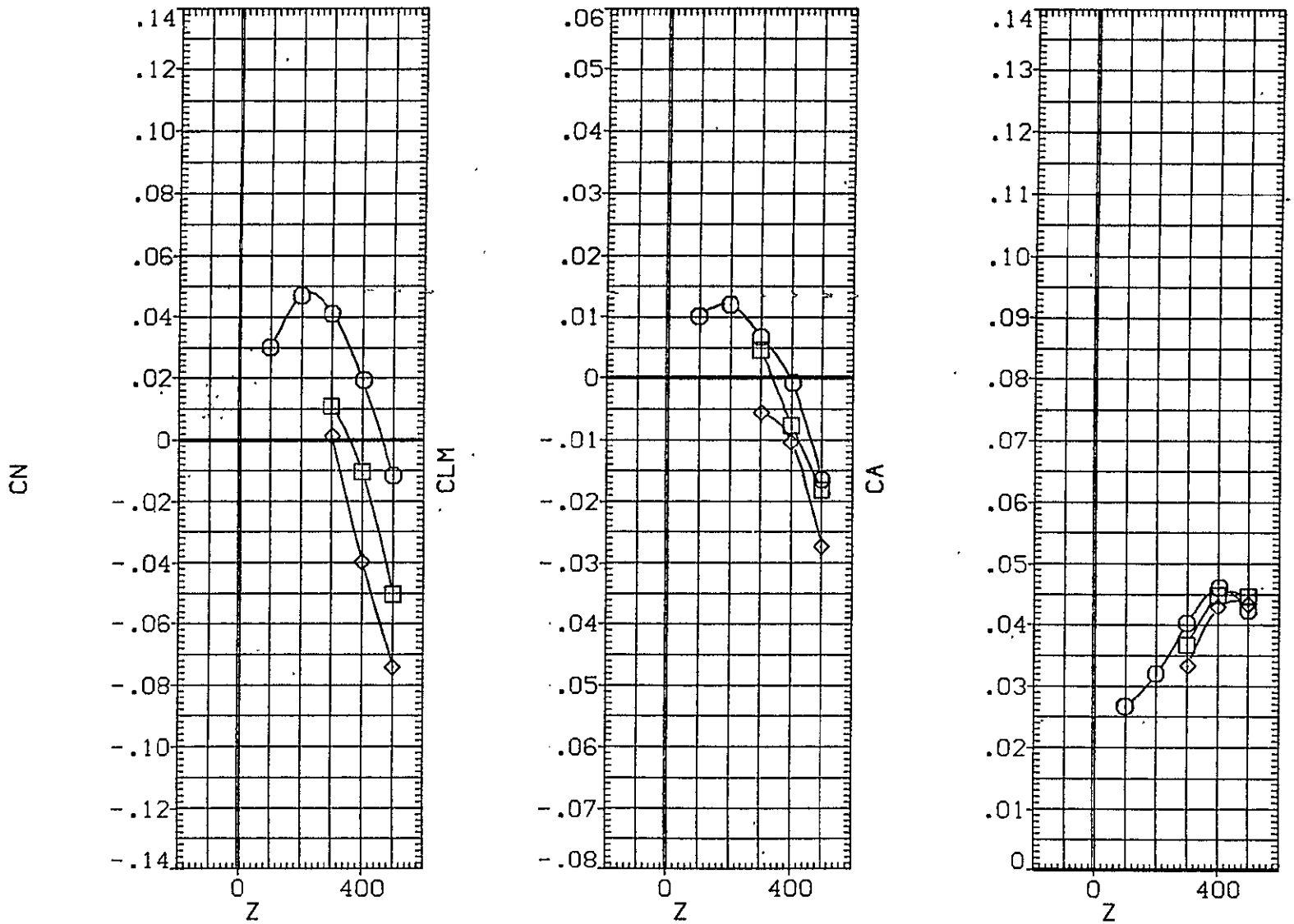
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-395.76

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



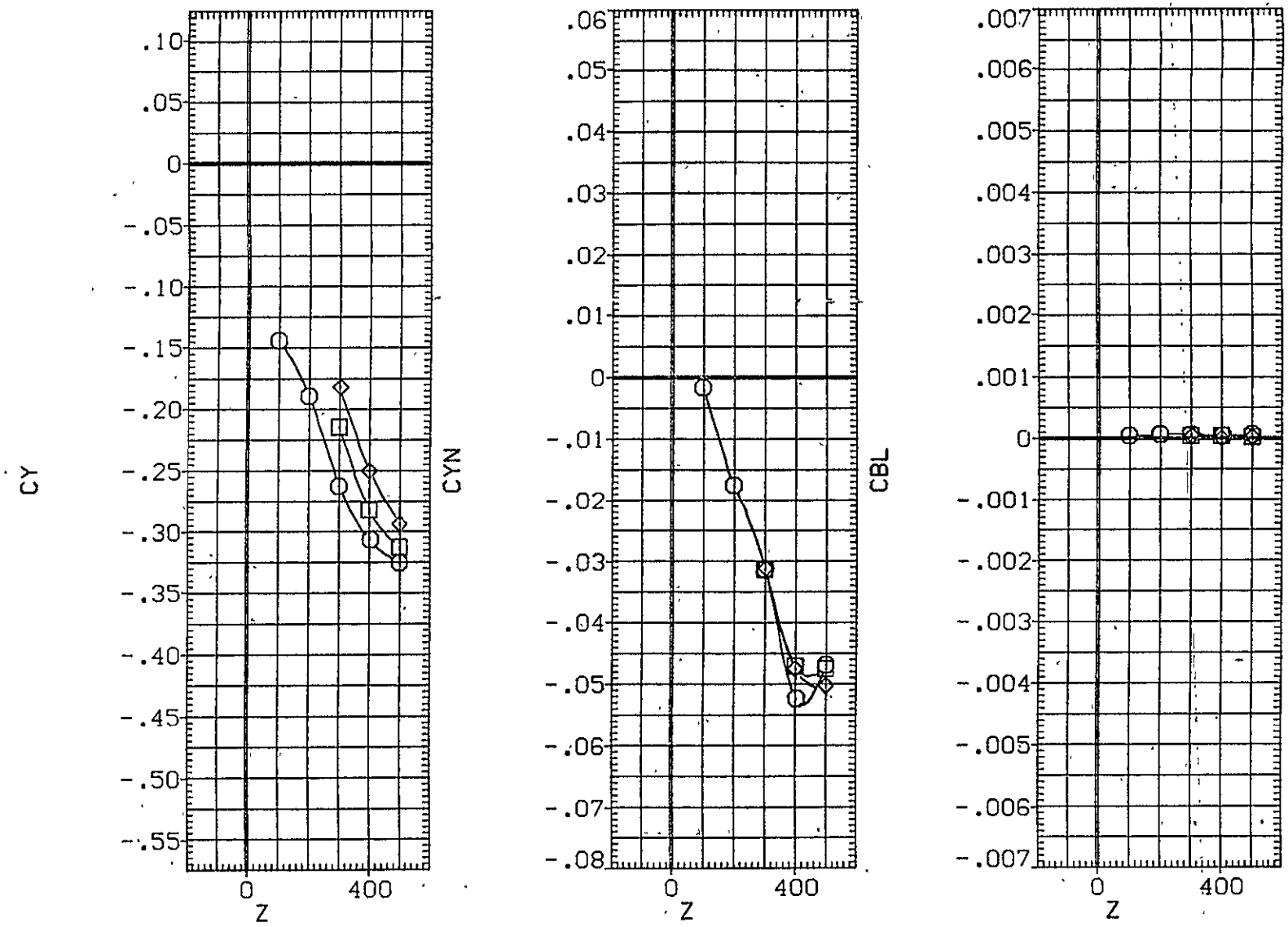
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



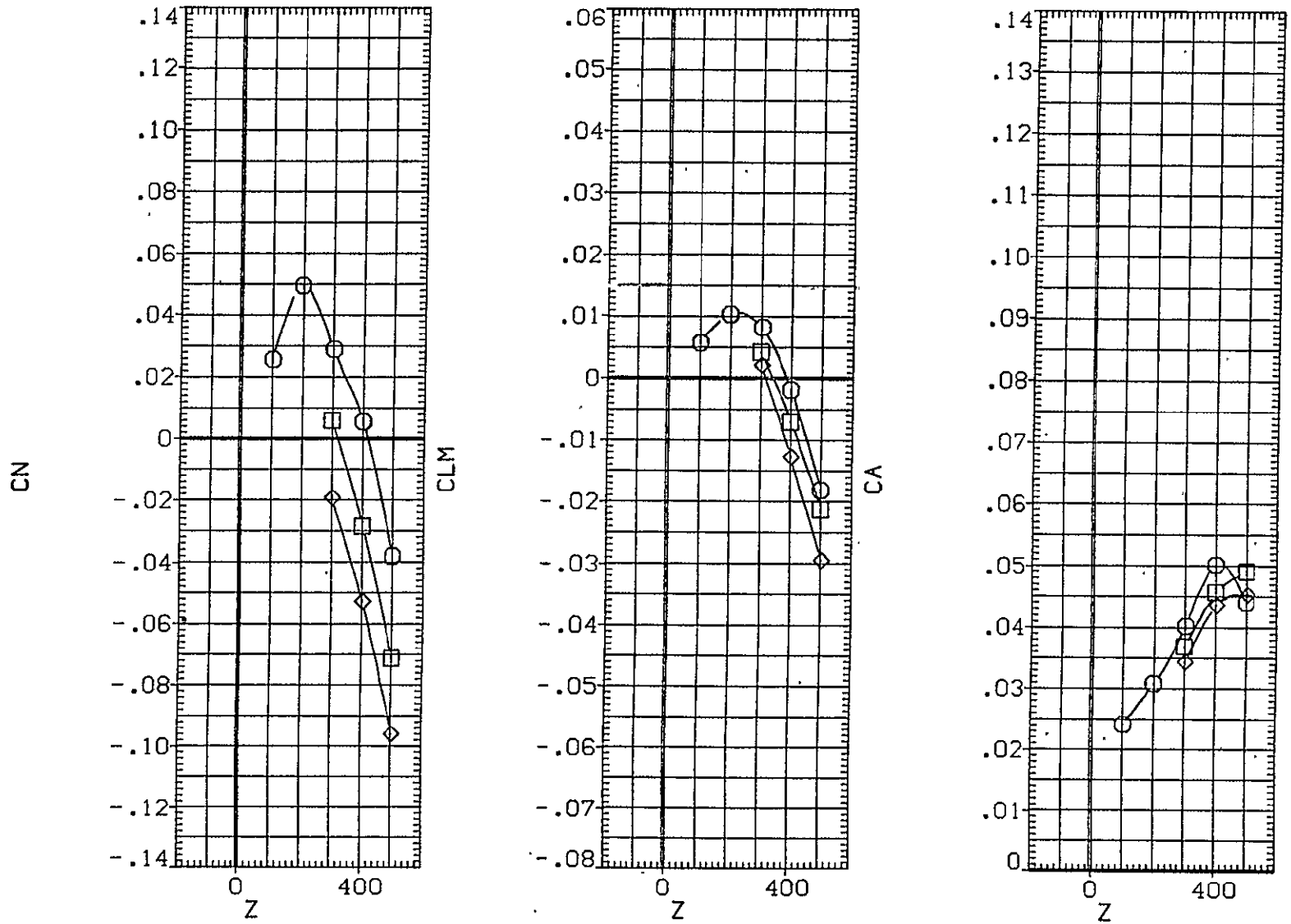
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.33

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



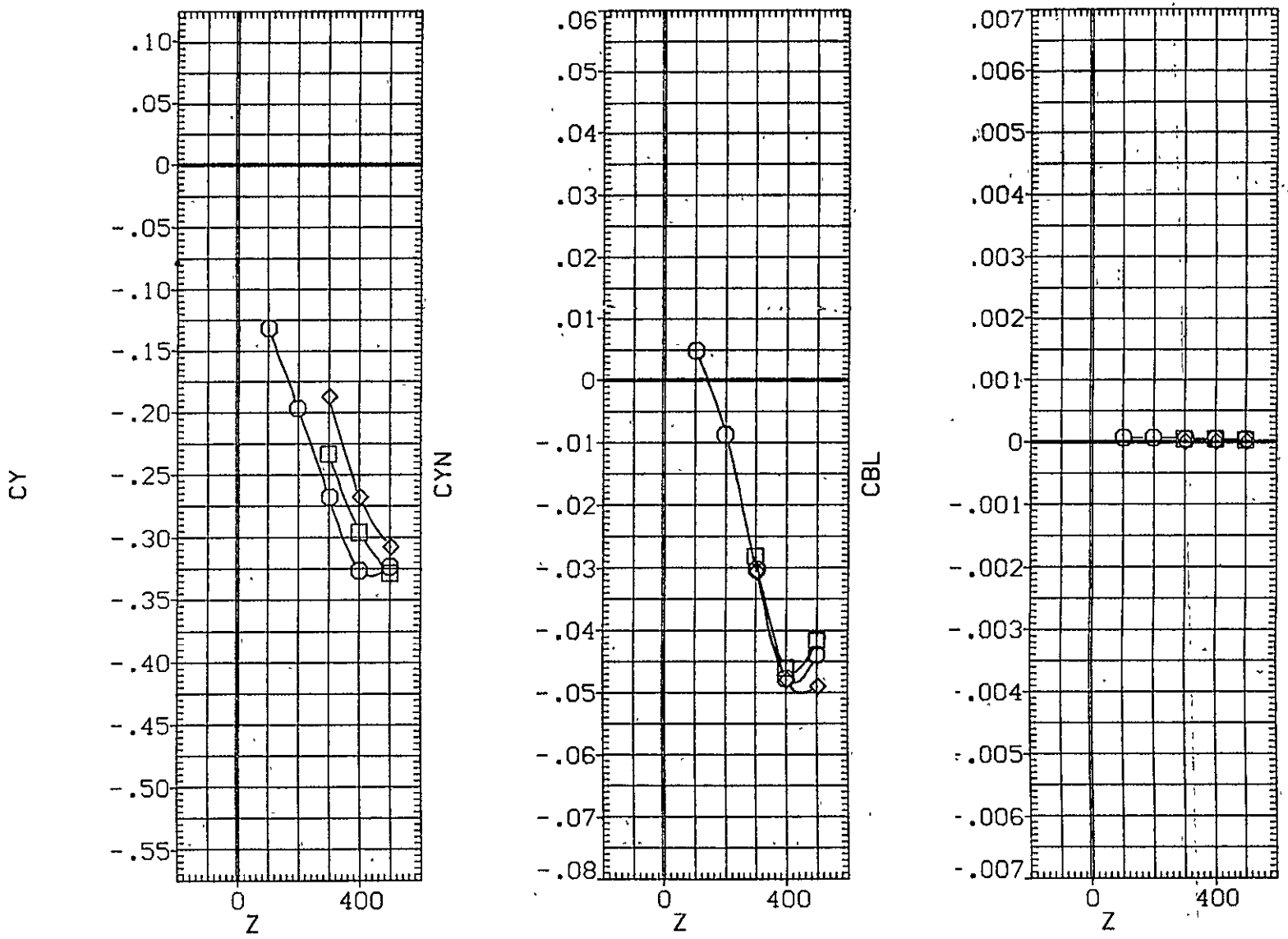
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8266)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	900.000
(SV8265)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	900.000
(SV8264)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	900.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



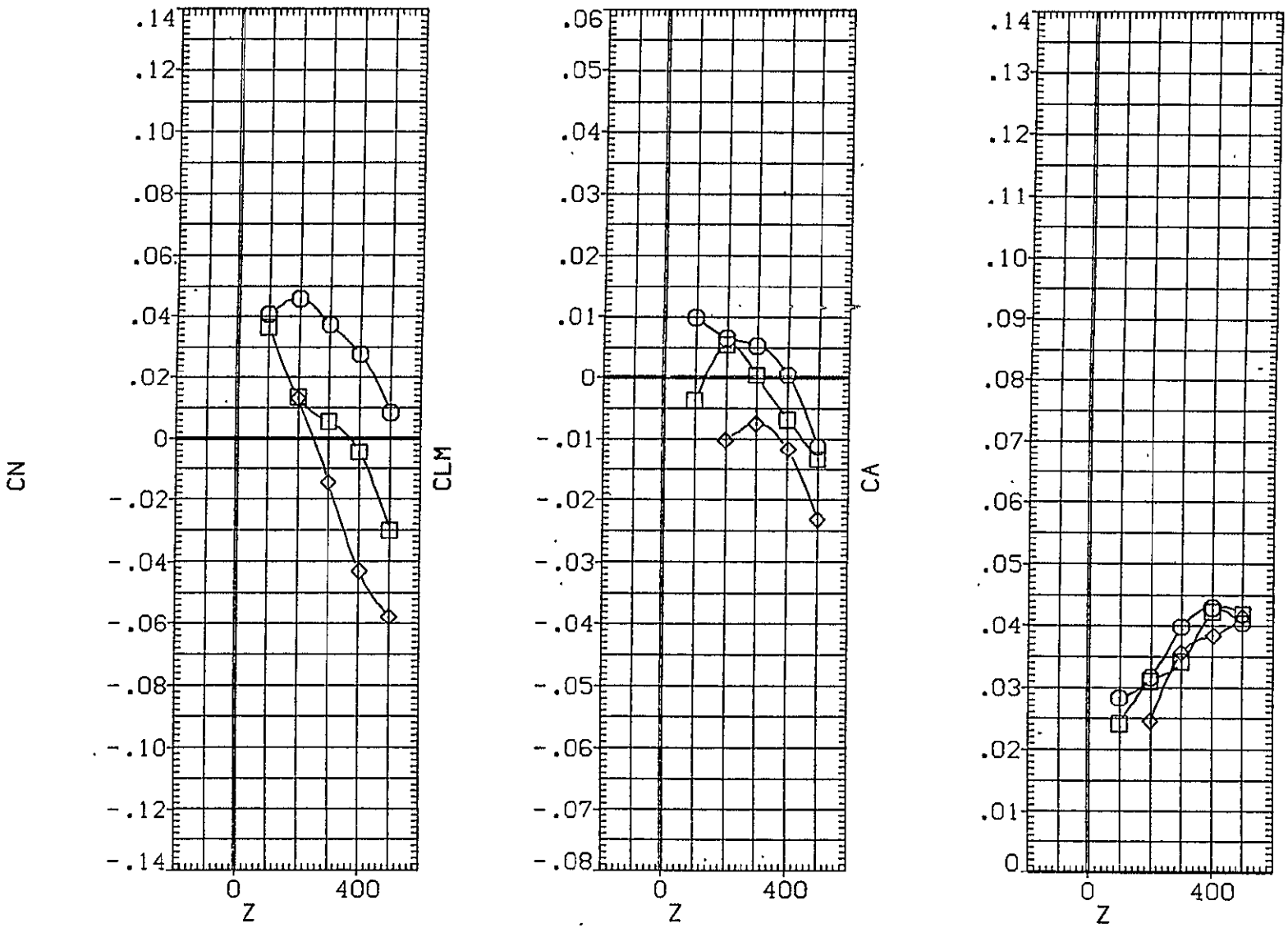
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.42

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



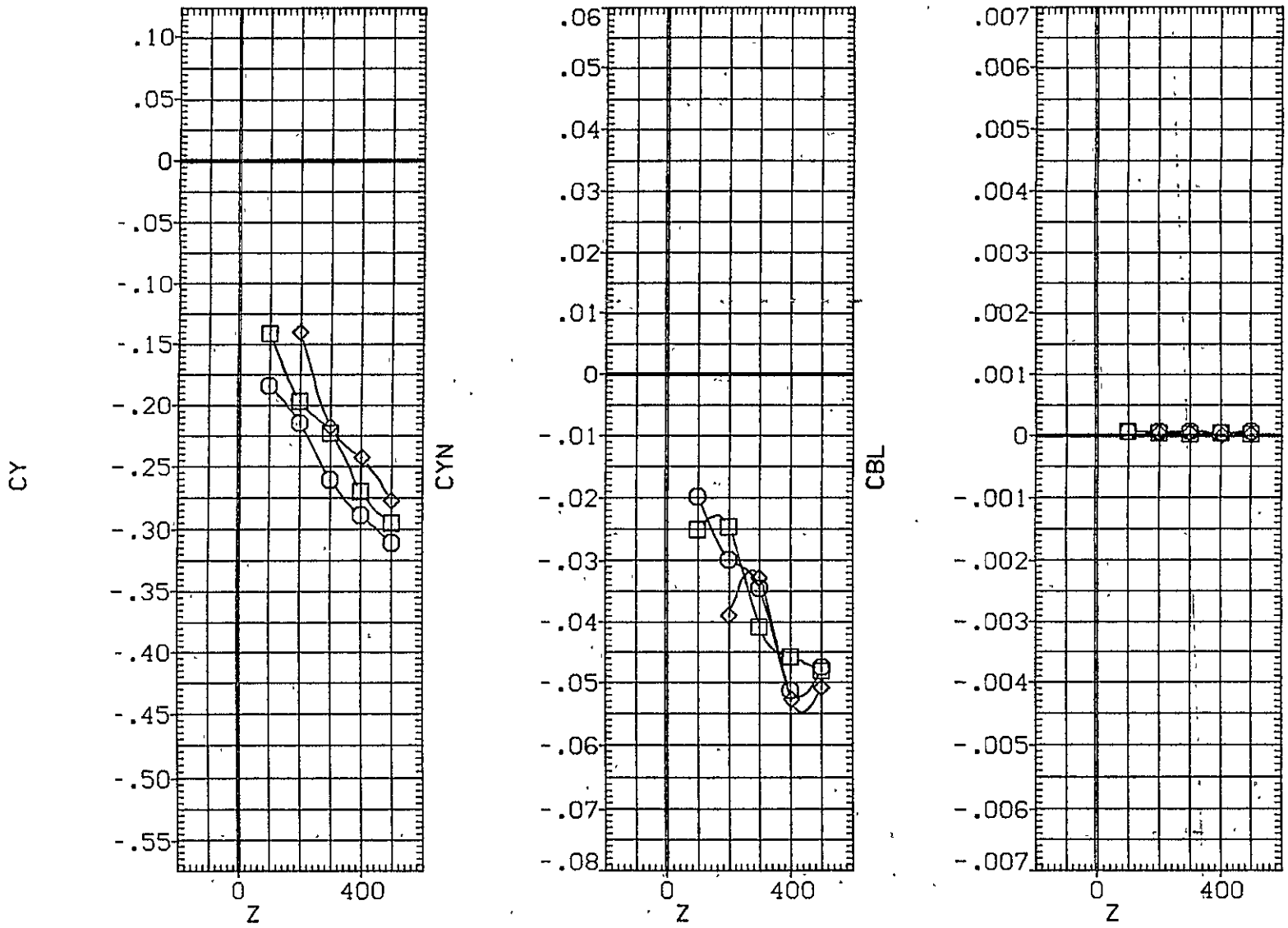
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



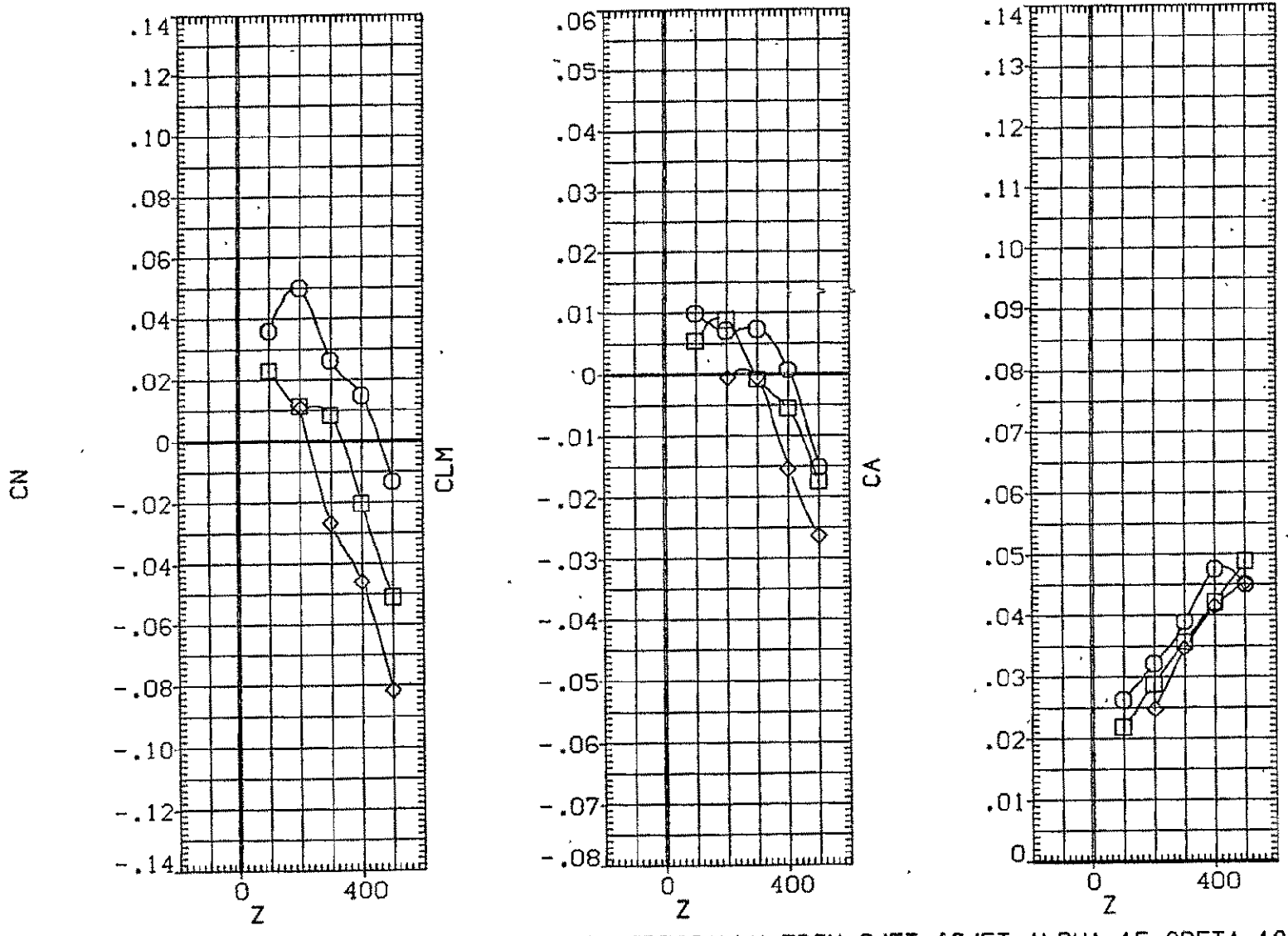
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(A)Y =-396.32

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



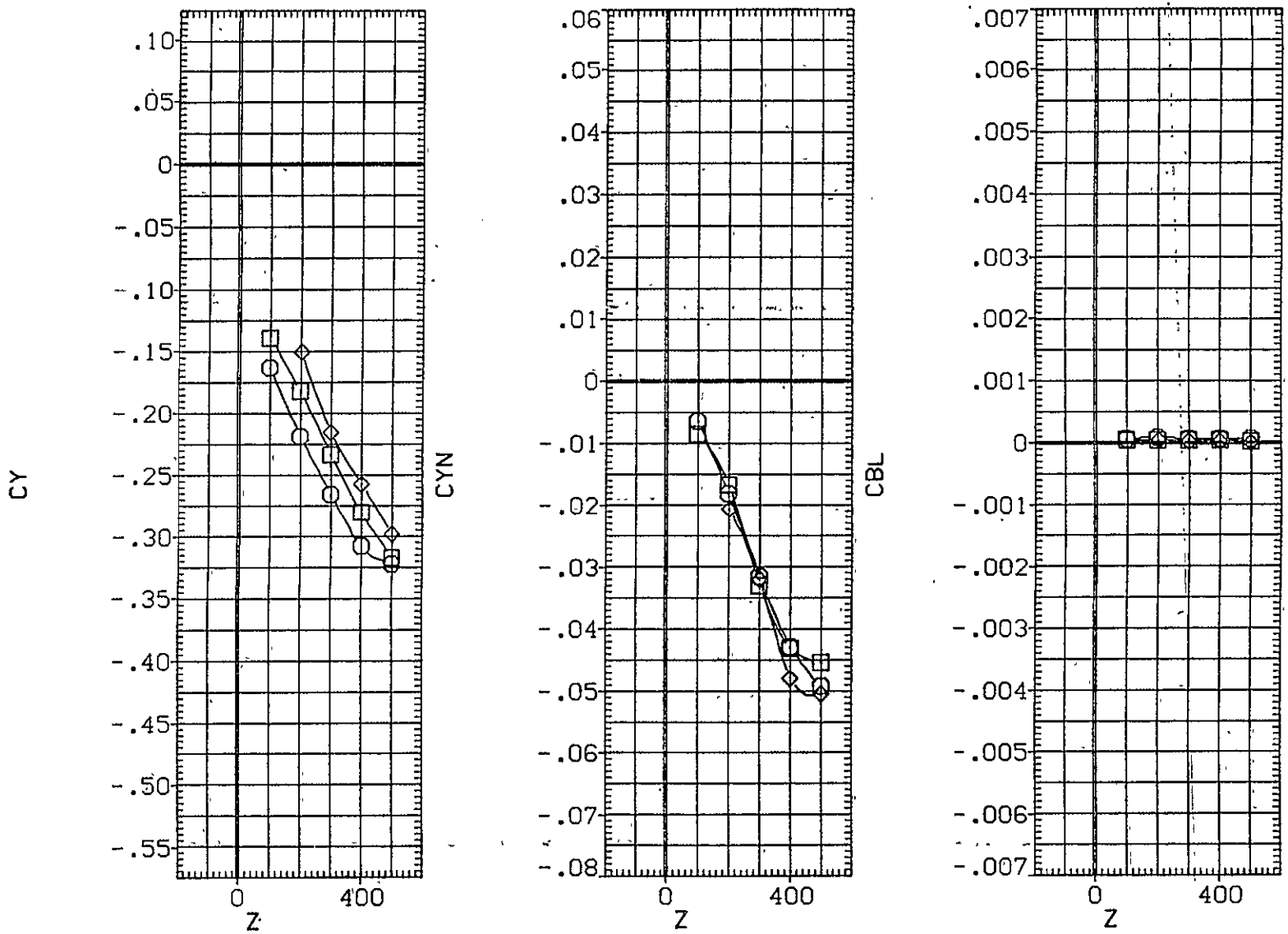
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(B)Y =-196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM 0/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



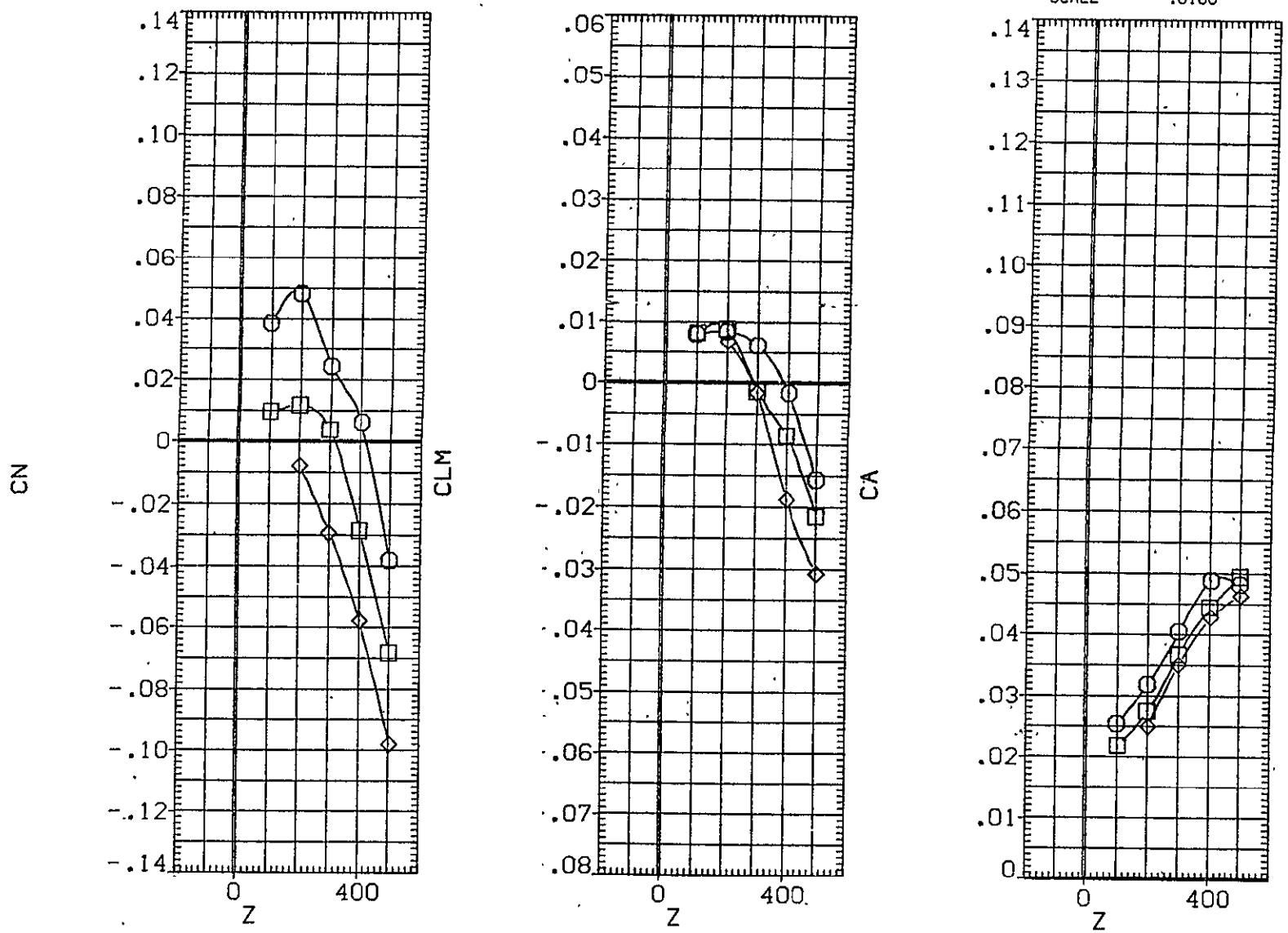
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM 0/ET (0/ET ALPHA=15.3BETA=16)

(B)Y =-196.43

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111. AEDC V41A-A3A. L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



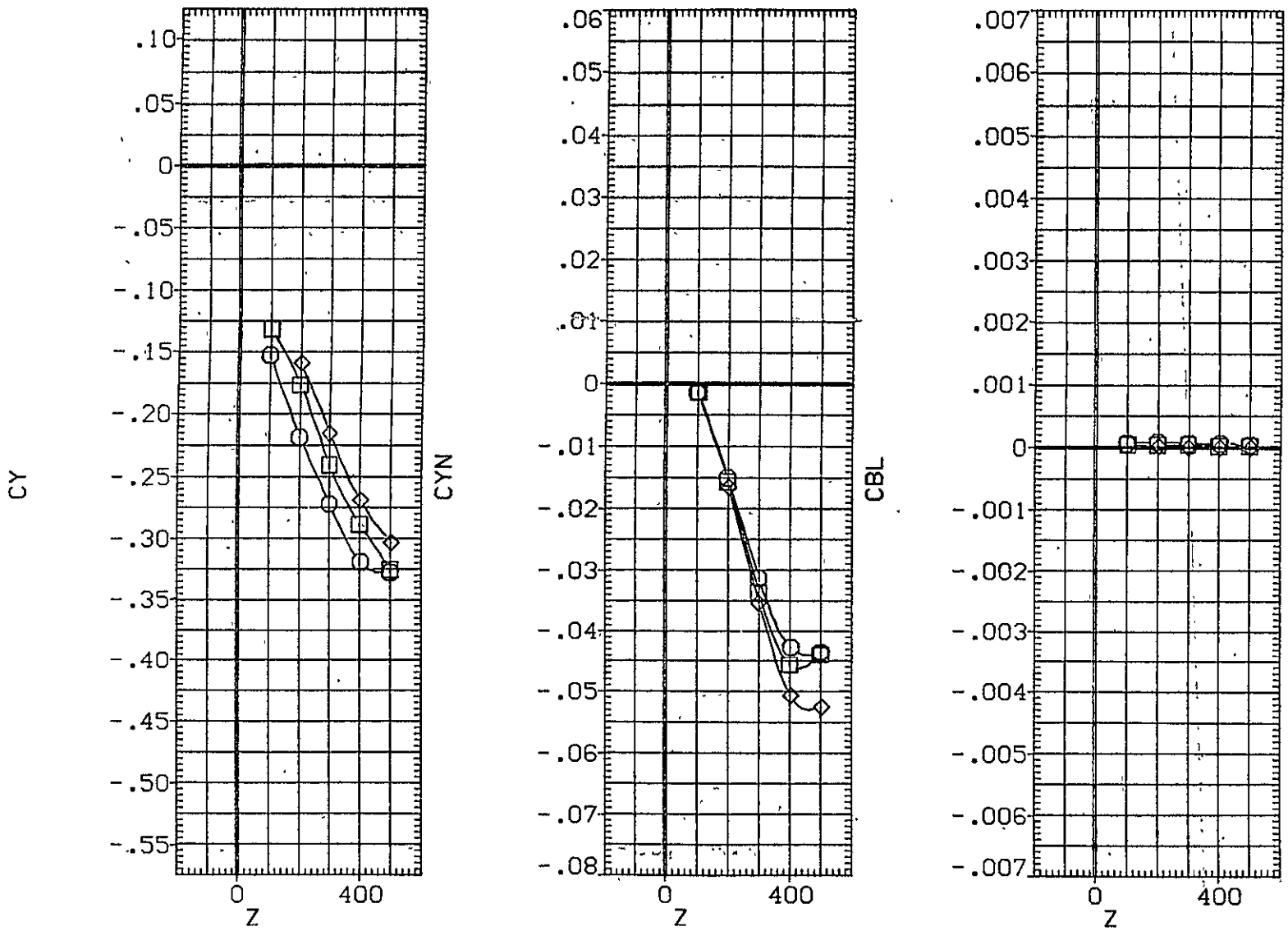
AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.01

DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	DLTALF	DLTBTA	X
(SV8278)	○	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-10.000	12.000	1200.000
(SV8277)	□	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-15.000	12.000	1200.000
(SV8276)	◇	IA-111, AEDC V41A-A3A, L/H SRB SEPRTNG FROM O/ET	-20.000	12.000	1200.000

REFERENCE INFORMATION

SREF	2690.0000	SQ.FT.
LREF	1290.3000	INCHES
BREF	1290.3000	INCHES
XMRP	1258.5000	IN. XS
YMRP	.0000	IN. YS
ZMRP	400.0000	IN. ZS
SCALE	.0100	



AERO CHARACT OF L/H SRB SEPARATING VERTICALLY FROM O/ET (O/ET ALPHA=15.3BETA=16)

(C)Y = -97.01